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SPRING 1927

FLOWERS and VEGETABLES

"The unusual" and the universal"

Shoely

MULLER-SEALEY CO., INC.

Horticultural Specialists

145 West 45th St.

NEW YORK CITY





Business Terms: Prices quoted in this catalogue are net, 30 days. All goods are offered, subject to being unsold on receipt of order and we reserve the right to change prices, if current conditions require it.

All goods travel at purchaser's risk after they are in the banks of any common carrier.

Orders from unknown parties must be accom-

Claims must be made on receipt of goods, otherwise they will not be considered.

Packing will be darrell that at cost.

NON-WARRANTY

While we take all possible care to send out only such goods that you've propagate politions produce satisfactory results, we still give no warrant as to description, quality or productiveness of any seeds, bulbs or plants we send out and will not be in any way responsible for the crop. All orders for articles named in this catalogue will be executed on these conditions only.

PLACE YOUR ORDERS AS EARLY AS POSSIBLE.

Their gocaloge will be promptly mailed to those who equest them.

"Herbaceous Peremials, Rock Plants and Hardy Vines"
"Garden Roses"

"Autumn Bulb Casaloque" (roudy June 1et)



145 West 45th Street, New York City, January 1, 1927.

N HANDING you this, the eighth edition of our Annual Seed Catalog, we do so with pride and confidence—proud of the high reputation we have acquired, through our painstaking efforts to serve and to please—proud of the friendly ties we have established throughout the entire American Horticultural held:—self-confidence in our ability to uphold that reputation as years pass by, and appreciation of the confidence placed in our methods and the high quality of the merchandise we handle.

Although we give in return for a modest payment the best obtainable in *standard* grades of Seeds, Bulbs and Plants, we are forever selling "Muller-Sealey Service," which may be best interpreted, as an exceptional ability to procure, often with uncanny promptness, those beautiful but rare, and little called for, Seeds, Plants, Shrubs and Trees.

Another important branch of this "Special Service" is our willingness to undertake the disposal of entire collections of rare plants (both private and commercial) by procuring a buyer who makes either a specialty or a hobby of that particular class of plants, thus obtaining the best possible price for the seller.

In this catalog we offer an exceptional assortment of the finest Vegetable and Flower Seeds, and Flowering Bulbs, our growers have harvested for your garden, most of them kinds that are probably well-known to you, while some new strains and novelties are offered with the highest recommendation of those who created them.

We are again prepared to give you that exemplary, prompt service (often lacking in many establishments during the busy spring rush) that has been customary with us in previous years. Our spacious warehouse in Jersey City is equipped with the most modern facilities for efficient handling of orders, and ideally located to all railroads for quick dispatch to all parts of the United States.

MULLER-SEALEY CO., INC.

Joseph A. Muller, Frank G. Sealey, John Morrison.

> Warehouse 195 Montgomery St. (opposite City Hall) Jersey City, N. J.

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NOVELTIES AND SPECIALTIES IN FLOWER SEEDS

New Perennial Aster, "Farreri"

Mr. Farrer, who found this beautiful Perennial, described it as the most glorious Aster that he has ever seen. The color is violet-mauve with a large golden-orange disc, and the flowers measure about 2½ to 3 inches across. **Pkt. 50c.**

Campanula Persicifolia "New Giant Hybrids"

This wonderful race of giant peach-leaved Campanulas, attracted a considerable amount of attention and admiration when exhibited in London. The majestic spikes, pyramidal and branched, attain a great height, and in the distance look more like Delphiniums than Campanulas.

verest. A beautiful shade of soft blue. The flowers are large and loosely placed over a long Everest. branching spike

Shirley. A pale blue variety of the coronata or cup and saucer type.

Snowdrift. Very large pure white flowers. The stems are rigid and erect in growth. A very stately variety.

The King. Large deep rich blue, of the cup and saucer type.
Telham Beauty.

elham Beauty. Large globular open flowers of a lovely china-blue, with silvery shading inside. Each of the above named varieties, pkt \$1.00.

Sidalcea, "Stark's Ryburgh Hybrids"

The plants of this valuable Perennial are of splendid habit, growing erect to a height ranging from two to three feet. The mallow-like flowers are borne on long stems from the base of the plant, the orne on long stems from the base of the plant, the individual flowers being over two inches in diameter. The colors embrace all the tints of pink, from delicate blush to deep rose-pink and carmine, also including the various tones of red to deep crimson. The plants bloom over a long period, ranging from June till September, and are therefore splendid companions to the Delphiniums. **Pkt. 50c.**

Gold Medal, "Regal" Lupines Harkness'

In Choice Named Varieties

The finest strain of Perennial Lupines in existence. Awarded the "Abol" Champion Trophy valued at 70 guineas, offered in open competition "for the exhibit which demonstrates the greatest strides progress achieved in the development of new strains, types, or varieties of any one family of plants."

Award of Merit "Royal Horticultural Society."

Bronze Queen. Bronzy orange-yellow. Bronze Queen. Bronzy orange-yellow.
Cleopatra. Fawn and yellow wings.
Essie Crawford. Apricot and yellow.
Eva Thorpe. Apricot and fawn.
Fortunata. Pale apricot and yellow.
Gold Crest. Yellow, deeper yellow wings.
Golden Thoughts. Rosy fawn, yellow wings.
Marjorie. Bronze, shaded yellow. May Robinson. Apricot and fawn.
Merry Times. Fawn and creamy pink.
Mrs. Harry Morris. Fawn, yellow wings.
21st Lancers. Mauve, orange-yellow wings.
Each of the above 12 varieties, pkt. 50c, 14 oz. \$3.00.



Calceolaria, "Albert Kent Hybrids"

This fine Calceolaria grows about 18 inches high and bears immense trusses of bloom, in ten to twelve varied colorings. A prominent feature of these Hybrid Calceolarias, is that they can be utilized both for indoor and outdoor culture. **Pkt. 50c.**

Calliopsis, Tom Thumb, "Dazzler"

We can strongly recommend this variety for Summer bedding. It grows about 12 inches high and the plants are completely covered with flowers which have a rich maroon-red center, with broad goldenyellow border, forming a splendid sheet of color which attracts the eye from a considerable distance. Pkt. 256, ½ oz. \$1.00.

Cineraria Hybrida Multiflora Nana

A new race of Cineraria producing dwarf plants with masses of small flowers measuring about % inches in diameter in compact heads over small and dainty foliage. The flowers are all self colored, embracing shades of light and dark pink, light and dark blue, red, and violet. Pkt. \$1.00.

Dahlia, "Coltness Hybrids"

The plants of this splendid single Dahlia are of neat, compact habit, averaging about 18 inches high, and bear a full and continued succession of blooms from July until frost. The well expanded flowers have either flat or slightly fluted petals, and vary in size, being mostly about 3 inches in diameter. The colors are most varied, embracing light and dark scarlet, crimson, dark blood red, yellow, white, purple, mauve, and brick red. This extremely attractive strain of Dahlias is proving of immense service for garden decoration. Pkt. 50c.

Dahlia, "Coltness Yellow"

We are now glad to be able to offer seed of a good clear yellow variety of this popular strain of Single Dahlia. **Pkt. 50c.**

Delphinium, English "Wrexham" Strain

This strain is considered by the leading authorities as the largest and best in Delphiniums. The blooms are of immense size, single, semi-double, and double, ranging in color from white and lavender through every shade of blue, from azure to indigo and purple, several shades being blended in some of the varieties. Pkt. \$1.00, 1/16 oz. \$2.50.

Scabiosa Caucasica "House's Improved Giant Strain"

An excellent strain of this handsome hardy perennial plant. The flowers are very large and of beautiful form, ranging in color from light azure-blue and lavender to deep blue and silvery white. The seeds of this strain have been saved from named varieties only, and have been carefully selected by hand. Pkt. \$1.00.



Schizanthus Grandiflorus, "Garaway's Hybrids"

A remarkably fine strain, unsurpassed for profusion of bloom, variety of color, and symmetry of habit. The flowers show an unusually wide range of colors, including shades of yellow, apricot, pink, crimson, salmon, mauve, and purple, in various markings and combinations. Very effective and lasting when cut. Pkt. 50c, 1/16 oz. \$2.00.

Viola Cornuta, "Jersey Gem"

This handsome variety forms a large compact plant producing a continuous profusion of bloom for a very long period. The flowers are a pleasing shade of deep violet-blue, and may be relied on to come about 70% true from seed. **Pkt. 50c.**

New Double Annual Wallflower, "Early Wonder"

This splendid novelty has been obtained by crossing the popular double Wallflower with the Paris annual variety, and it has inherited from the latter the quality of flowering within four to five months after sowing. "Early Wonder" reaches a height of 2 to 2½ feet and its strong long main spike is thickly covered with large double blossoms. All the colors known among Double Wallflowers are to be found in this new class. Highly recommended for forcing. **Pkt. 50c.**

Antirrhinum, Nanum Grandiflorum, "Beacon"

A new semi-dwarf variety bearing large widepetalled flowers of a beautiful salmon-rose, with a deeper gold tipped center, of erect compact and elegant habit the plant produces a large number of flower spikes, admirably adapted for bedding. Pkt. 50c.

Antirrhinum, Nanum Grandiflorum, "Melody"

A most effective new bedding variety. The flowers are of a lovely pale salmon-pink with lemon-yellow center, and quite distinct from any other sort. The plant produces from 12-15 flower spikes which by blooming simultaneously enhance the value of this excellent variety. Pkt. 50c.

Tuberous Begonia, "Narcissus Flowered"

The two outer petals of this striking variety are like those of a large-blooming "Single," the inner petals grow together and form a large conical tube, the edge being more or less waved and fringed.

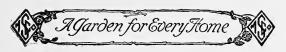
Choice Mixed Colors. Pkt. 50c.

Dianthus, "Allwoodii"

A cross between the perpetual Flowering Carnation and the Hardy Border Pink. This strain produces an abundance of flowers from Spring to Autumn in various charming shades of color, deliciously fragrant. A splendid hardy plant, great for cutting. Pkt. 50c.

Dianthus, "Miss Gladys Cranfield"

A lovely new single Pink, flowers bright rose, with velvety crimson eye, very fragrant. Pkt. 50c.



Dianthus, Plumarius "Cyclops"

A remarkable strain of Single Pinks, producing throughout the summer in great profusion, large sweet-scented flowers of every shade from pure white to pink, and rich crimson. If sown early will flower the first year. Excellent for borders. Pkt. 25c.

Dimorphotheca, "Eklonis"

Not exceeding 12 to 15 inches in height, this new variety forms a strong-growing, compact bush with deep green spatulate leaves, and bears large, starshaped, pure white flowers, with a diminutive deep blue disk. Pkt. 50c.

Digitalis, "The Shirley"

A magnificent strain, producing plants 5-7 feet high with spikes 4 feet long, carrying flowers of great size, ranging from white to dark rose, blotched and spotted crimson, maroon and chocolate. **Pkt. 250.**

Hollyhock, New Double "Exquisite"

A fine new strain producing very large flowers, beautifully curled and fringed, each petal being margined white and having a striking blotch. Colors, light and dark rose, carmine-rose, violet, and dark purple. Pkt. 50c.

Myosotideum Nobile

The Giant Forget-Me-Not of the Chatham Islands

A lovely plant known as the New Zealand Giant Forget-Me-Not, bearing large corymbs of beautiful blue flowers, edged white; requires winter protection. Height 1½ feet. Pkt. \$1.00.

Perezia Multiflora

This remarkable new perennial is a plant about three feet high, branching freely from the base and bears from the middle of May onwards, star-shaped composite flowers of a clear porcelain blue, which are freely produced in branching umbels, an imposing and ornamental plant for the perennial border. Pkt. 50c.

Primula Pulverulenta, "Bartley Strain"

An entirely new strain of this elegant Primula, embracing all shades of pink, rose and blush. The predominating tints are rich rose-pink with yellow eye, light pink with dark eye, soft pure pink with light eye, and many others are equally charming. Award of merit, R.H.S., 1924. **Pkt. 50c.**

Primula Malacoides, "Princess Mary"

Considered one of the finest varieties yet raised; flowers very large of a deep rose-pink with yellow eye; borne on wiry stems 2 feet above the pot. Pkt. \$1.00.

Verbena Hybrida Compacta "Royal Bouquet"

This variety marks a new era in the development of the upright growing Verbena. It forms a plant 15 to 18 inches high and not more than 10 inches across, no lateral branches being thrown out. The corymbs are borne on long stems and group themselves together at the summit of the plant. Choice Mixed. Pkt. 50c.



Giant Spencer Sweet Peas CHOICE EXHIBITION VARIETIES

Diac Birai Commercia the seat side vari		
ety producing four and five huge flowers on long stems	12.00	
nowers on long stems	\$0.29	\$1.5
Bonfire. The finest of the pink bi-colors, the beautifully waved standards ar		
bright cherry-pink, wings cream, veined		
with wink	.25	1.5
with pink	0	1.0
salmon, a strong grower	.25	1.2
British Columbian. Rosy mauve, bigger.		
brighter and altogether better than any		
of its shade	.25	1.2
of its shade Fair Lady. A lovely shade of soft salmon-pink, sturdy, vigorous grower		
mon-pink, sturdy, vigorous grower	.15	1.0
Fairie Queen. A very large flower of a		
beautiful blending of salmon-pink and		
apricot on cream	.15	1.0
Fairie Queen. A very large flower of a beautiful blending of salmon-pink and apricot on cream		
the hottest sunshine without burning	.15	1.0
Hebe. Giant rose-pink, with all the vigor		
of "Hercules," but richer in color, and broader in the standard		
broader in the standard	.15	1.0
Highland Mary. Pale rose-pink in color.		
of immense size and of the finest Spen-		
cer form. This variety without doubt		
is one of the finest Sweet Peas in exist-		
ence	.25	1.5
Tana Dwide Durect white on only and		
persistent bloomer	.15	1.0
persistent bloomer Lily Elliott. Pure white. Tremendous in growth, size and texture of flower mammoth. An extraordinary large and brilliant orange-scarlet. Strikingly ef-		
in growth, size and texture of flower	.25	2.0
Mammoth. An extraordinary large and		
brilliant orange-scarlet. Strikingly ef-		
rective; the leader in this shade	.25	1.5
Mary Pickford. The color is rosy-pink on cream ground with a suggestion of apricot. Flowers are large, well frilled		
on cream ground with a suggestion of		
apricot. Flowers are large, well frilled		
and up to the highest exhibition stand-		
ard	,25	1.50
ard Matchless. The finest cream-colored vari-		
ety, gives four and five bloom sprays	.15	1.00
Picture. Flesh-pink with rosy flush, suf-		
fused apricot. One of the largest Sweet		
Peas	.15	1.00
Peas Powerscourt. Pure lavender, very large		
renned nowers, well placed on the stems	.25	1.23
Purple Perfection. A strong growing		
variety of richest purple	.25	1.23
Royal Sovereign. The most brilliantly		
Royal Sovereign. The most brilliantly colored orange variety, and one of the		
best growers in its color	.25	1.25
Royal Scot One of the hest convlor	0	1.20
Varieties a strong grover and does		
varieties, a strong grower, and does not burn in the sun	.25	1.25
Salmon Oneen. A lovely salmon self and	0	1.20
considered the best salmon	.25	1.50
Shamrock Rosy-manye flowers large	,	1.00
Shamrock. Rosy-mauve, flowers large and well placed	.25	1.25
Warrior Rich chocolate marcon o	. = 0	1.20
Warrior. Rich chocolate maroon, a grand flower of gigantic size, and per-		
fect form	.15	1.00
	.10	1.00
ender very large and of perfect shows		
and form, on long wiry stems	, 2.5	1.50
ender, very large, and of perfect shape and form, on long wiry stems		
Youth. A white ground "Picotee," with	.25	1.50
large flowers, on strong stems	1 -	1.00
For concept that a c	.15	1.00
For general list of Spencer Sweet	Feas,	see

6



VEGETABLE SEEDS

Specialties of Merit

Admiral Beatty Pea

This splendid second early Pea was obtained by crossing the well known varieties Gradus and Alderman and the result is a variety in which the good points of both parents are combined. The long, pointed pods are excellent in form and quality. The robust plant attains a height of 3 to 4 feet. 1 1b. 75c, 2 lbs. \$1.45, 8 lbs. \$5.60.

Essex Wonder Tomato

We strongly recommend this excellent variety to all growers of Tomatoes. Its cropping powers are extraordinary and for quantity and good quality it cannot be surpassed. We have never seen anything to equal it as a variety for outside culture. It is very hardy and will stand several degrees of frost without injury. **Pkt. 50c.**

M.-S. Co.'s Early Red Globe Beet

This fine Beet supersedes all other Turnip-rooted varieties in quality, shape and color. It is exceptionally early, deep red in color, handsome in appearance and of the finest flavor. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50.

Perpetual or Spinach Beet

An excellent substitute for Spinach, producing green leaves in abundance close to the ground. Immediately one gathering has been made fresh leaves appear, and a constant supply of Spinach is kept up after the ordinary sorts are exhausted.

14 1b. \$1.25.

Baby Head Cabbage

An excellent little cabbage about six inches in diameter. The heads are perfectly round, very solid with few outer leaves, especially adapted for forcing in hot beds or for early use in the garden. Pkt. 15c, oz. \$1.00.

Italian Sprouting Broccoli

A delicious vegetable having the combined flavor of asparagus and cauliflower. Although extensively used in Europe, it is only recently that it has been served in the better hotels in this country. Requires the same treatment as cauliflower.

Early Purple Sprouting......Pkt. 15c, oz. \$1.00
Early White Sprouting......Pkt. 25c, oz. \$2.00

Best of All Onion

This excellent variety possesses in a high degree all the qualities sought for in an Onion. It is of almost perfectly globular form with a very slender neck and bright straw-colored skin. Grows to a great size and as a keeper is second to none. Pkt. 25c., oz. \$1.50.

Pepper Tomato

A cross between a Bell Pepper and Tomato. The shape of the fruit is oval, scarlet in color, and the single fruits weigh up to one pound. The flavor is very much richer than the Tomato. The growth of the plant is very vigorous and should be planted six feet apart. This novelty is spoken of very highly and it is sufficiently interesting to give a trial. Pkt. 25c.

M.-S. Co.'s White Model Turnip

The earliest and most perfectly-formed, round, white Turnip. Flesh snowy-white, solid, and mild in flavor. Admirably adapted for forcing. Pkt. 15c., oz. 35c., ½ 1b. \$1.00.



General List of Vegetable Seeds

Artichoke

One ounce will sow 100 feet of row.

LARGE FRENCH GLOBE. The Standard Pkt. Oz. Variety \$0.25 \$1.25 ARTICHOKE PLANTS. See page 21. JERUSALEM TUBERS, peck, \$2.00

Asparagus

Asparagus			
One ounce will produce about 20	0 plan	ts.	
	Pkt.	Oz.	¼ Lb.
PALMETTO. The most popular vari-			
ety, early and prolific	\$0.10	\$0.20	\$0.50
CONOVER'S COLOSSAL. Prolific			
and tender	10	.20	.50
GIANT ARGENTEUIL. Very large,			
thick green stalks	.10	.20	.50
WASHINGTON. Rust-resistant, vig-			
orous, and of wonderful quality	25	.50	1.50
orous, and or wonderful quartey			2.00

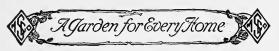
Asparagus Roots See page 21.

Beans-Dwarf or Bush Green-Podded Varieties One pound will plant 50 feet of drill. BLACK VALENTINE. LACK VALENTINE. A very early Lb. 2 Lbs. 8 Lbs. round-podded variety of excellent quality **BOUNTIFUL.** One of the best of the flat-podded varieties, tender and quality \$0.35 \$0.65 \$2.40 STINGLESS
EXTRA EARLY RED VALENTINE
One of the earliest, round, thick, solid pods, tender and prolific...
EARLY MOHAWK. Early, vigorous and productive
FULL MEASURE. An excellent stringless .35 .65 2.40 .35 .65 2 40 .75 2.80 .40 .75 STRINGLESS GREEN enormous .40 2.80 The GIANT POD. The large round pods are entirely stringless and extremely POD. .40 .75 2.80 .40 .75 2.80 .35 .65 2.40 a quick grower under glass it has no equal .65 1.25 4.80

Beans—Dwarf or Bush

Wax-Podded Varieties IMPROVED GOLDEN WAX. The Lb. 2 Lbs. 8 Lbs.

IMPROVED GOLDEN WAR. The	LD. Z	LIDS. 8	LUS.
most popular and reliable Wax			
Bean. The pods are flat, straight			
and tender	\$0.40	\$0.75	\$2.80
PENCIL-POD BLACK WAX. Long,			
round stringless pods, free from			
fiber, and of the highest quality	.40	.75	2.80
WARDWELL'S KIDNEY WAX. An			
excellent main crop variety. The			
long, flat pods are fleshy, brittle			
and finely grained	.40	.75	2.80

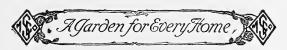


	-Conti	nued	
Dwarf Shell Beans			
DWARF HORTICULTURAL. An excellent shell bean, also used as a	Lb. 2	Lbs. 8	Lbs.
excellent shell bean, also used as a green podded snap bean	\$0.40	\$0.75	\$2.80
lar of all shell beans	.40		2.80
WHITE KIDNEY. The beans are larger and longer than the Marrow	4.0	75	2.80
WHITE NAVY (Pea Bean). A productive small white variety	.10		
ductive small white variety	.35	.65	2.40
Lima Beans—Dwarf or	r Bus	sh	
One pound will plant a row of			
BURPEE'S IMPROVED BUSH LIMA. Considered the finest and		Lbs. 8	Lbs.
largest Bush Lima ever intro-		\$1.05	\$4.00
duced	ψ0.00	Ψ1.00	Ψ **• 0 0
and hear enormous crops. The			
beans are large, tender, juicy and sweet	.55	1.05	4.00
HENDERSON'S BUSH LIMA. The	45		
beans are small, very productive		.85	3.20
Lima Beans, Pol		T.1 (
LEVIATHAN EXTRA EARLY. The earliest of the Pole Limas and is a			
heavy cropper BURPEE'S GIANT PODDED. The pods are immense in size, and usu-	\$0.45	\$0.85	\$3.20
pods are immense in size, and usu- ally contain five large beans of the			
most delicious flavor	.50	.95	3.60
CHALLENGER, OR POTATO. Large		.95	3.60
and thick, very productive LARGE WHITE. The old standard variety	.45	.85	3.20
Pole Beans	.10	.00	0.20
KENTUCKY WONDER, OR OLD	Lb. 2	Lbs. 8	Lbs.
HOMESTEAD. The most popular	Lb. 2	Lbs. 8	B Lbs.
HOMESTEAD. The most popular of all Pole String Beans, The pods are green, very long and string-			
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless GOLDEN CLUSTER WAX. The	\$0.40	\$0.75	\$2.80
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless GOLDEN CLUSTER WAX. The leading early Wax Pole Bean.	\$0.40	\$0.75 .85	\$2.80 3.20
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless GOLDEN CLUSTER WAX. The leading early Wax Pole Bean.	\$0.40	\$0.75 .85	\$2.80 3.20
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless. GOLDEN CLUSTER WAX. The leading early Wax Pole Bean SCARLET RUNNER. Used both as a string and shell bean. Bright scarlet flowers, very ornamental	\$0.40	\$0.75 .85	\$2.80 3.20
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless GOLDEN CLUSTER WAX. The leading early Wax Pole Bean.	\$0.40 .45	\$0.75 .85	\$2.80 3.20
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50	\$0.75 .85	\$2.80 3.20 3.60
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless. GOLDEN CLUSTER WAX. The leading early Wax Pole Bean SCARLET RUNNER. Used both as a string and shell bean. Bright scarlet flowers, very ornamental Beet One ounce will sow 50 feet of Pkt. EARLY MODEL. One of the finest varieties having ex-	\$0.40 .45 .50	\$0.75 .85 .95	\$2.80 3.20 3.60
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless. GOLDEN CLUSTER WAX. The leading early Wax Pole Bean SCARLET RUNNER. Used both as a string and shell bean. Bright scarlet flowers, very ornamental Beet One ounce will sow 50 feet of Pkt. EARLY MODEL. One of the finest varieties having extremely small tops. Closely recembles Colinear Closely	\$0.40 .45 .50 f drill. Oz.	\$0.75 .85 .95	\$2.80 3.20 3.60 Lb.
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless. GOLDEN CLUSTER WAX. The leading early Wax Pole Bean SCARLET RUNNER. Used both as a string and shell bean. Bright scarlet flowers, very ornamental Beet One ounce will sow 50 feet of Pkt. EARLY MODEL. One of the finest varieties having extremely small tops. Closely recembles Colinear Closely	\$0.40 .45 .50 f drill. Oz.	\$0.75 .85 .95	\$2.80 3.20 3.60 Lb.
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz.	\$0.75 .85 .95	\$2.80 3.20 3.60 Lb.
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz.	\$0.75 .85 .95 ½ Lb.	\$2.80 3.20 3.60 Lb. \$1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20	\$0.75 .85 .95 ½ Lb. \$0.50	\$2.80 3.20 3.60 Lb. \$1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20	\$0.75 .85 .95 ½ Lb. \$0.50	\$2.80 3.20 3.60 Lb. \$1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20	\$0.75 .85 .95 ½ Lb. \$0.50	\$2.80 3.20 3.60 Lb. \$1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20	\$0.75 .85 .95 ½ Lb. \$0.50 .50	\$2.80 3.20 3.60 Lb. \$1.50 1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20	\$0.75 .85 .95 ½ Lb. \$0.50 .50	\$2.80 3.20 3.60 Lb. \$1.50 1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20 .20	\$0.75 .85 .95 ½ Lb. \$0.50 .50	\$2.80 3.20 3.60 Lb. \$1.50 1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20 .20 .20	\$0.75 .85 .95 ½ Lb. \$0.50 .50	\$2.80 3.20 3.60 Lb. \$1.50 1.50 1.50
HOMESTEAD. The most popular of all Pole String Beans. The pods are green, very long and stringless	\$0.40 .45 .50 f drill. Oz. \$0.20 .20 .20	\$0.75 .85 .95 ½ Lb. \$0.50 .50	\$2.80 3.20 3.60 Lb. \$1.50 1.50 1.50



Swiss Chard

Swiss Chard			
	Oz.	¼ Lb.	Lb.
leaves which are remarkably crimped and curled. In flavor it is much superior to the common variety \$0.10	\$0.20	\$0.50	\$1.50
Sugar Beet			
IMPERIAL WHITE SUGAR.	Oz.	L Lb.	Lb.
Valued for its productive- ness and large percentage	\$0.10	\$0.30	\$1.00
Mangel Wurzel			
Sow 6-8 pounds to the ac	re.	14 Lb.	T.h
MAMMOTH LONG RED. The large	st and	74 LID.	20.00
mammoth long Red. The large heaviest cropper of all the red sor CHAMPION YELLOW GLOBE. I orange color, globe shape, adapte	o tor	,	
shallow soils	nooth	.20	.80
Borecole, or Kale			
One ounce will produce 3.000			
DWARF GREEN CURLED SCOTCH.	Pkt.	Oz.	¼ Lb.
A hardy, low growing variety, finely curled, of a deep green color,			
and delicate flavor	\$0.10	\$0.25	\$0.75
an abundance of dark green leaves	.10	.25	.75
Brussels Sprouts			
Diassels Spiouts	•		
One ounce will produce 3,000	plants	0-	1/. I.b
One ounce will produce 3,000	plants	0-	¼ Lb.
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXTIRITION A super-	plants Pkt. \$0.10	Oz.	\$2.00
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXTIRITION A super-	plants Pkt. \$0.10	Oz.	\$2.00
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition	plants Pkt. \$0.10	Oz.	\$2.00
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage	plants Pkt. \$0.10	Oz. \$0.60	\$2.00
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition	plants Pkt. \$0.10 .15 plants Pkt.	Oz. \$0.60	\$2.00 2.50
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition	plants Pkt. \$0.10 .15 plants Pkt.	Oz. \$0.60	\$2.00 2.50
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage	plants Pkt. \$0.10 .15 plants Pkt.	Oz. \$0.60	\$2.00 2.50
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3.000 BABY HEAD. For description see Specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in	plants Pkt. \$0.10 .15 plants Pkt. \$0.15	Oz. \$0.60	\$2.00 2.5 0 44 Lb.
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3.000 BABY HEAD. For description see specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight	plants Pkt. \$0.10 .15 plants Pkt. \$0.15	Oz. \$0.60 .75 Oz. \$1.90	\$2.00 2.5 0 44 Lb.
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3.000 BABY HEAD. For description see Specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight EARLY JERSEY WAKEFIELD. This variety is very popular and is considered the best early pointed	plants Pkt. \$0.10 .15 plants Pkt. \$0.15	Oz. \$0.60 .75 Oz. \$1.90	\$2.00 2.5 0 44 Lb.
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3.000 BABY HEAD. For description see Specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight EARLY JERSEY WAKEFIELD. This variety is very popular and is considered the best early pointed	plants Pkt. \$0.10 .15 plants Pkt. \$0.15	Oz. \$0.60 .75 Oz. \$1.90 .50	\$2.00 2.50 44 Lb. 2.00 1.50
One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3,000 BABY HEAD. For description see Specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight EARLY JERSEY WAKEFIELD. This variety is very popular and is considered the best early pointed headed sort	plants Pkt. \$0.10 .15 plants Pkt. \$0.15 .10 .10	Oz. \$0.60 .75 Oz. \$1.90 .50	\$2.00 2.50 44 Lb. 2.00
Cabbage One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3.000 BABY HEAD. For description see Specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight EARLY JERSEY WAKEFIELD. This variety is very popular and is considered the best early pointed headed sort. DANISH BALL HEAD. A medium sized solid heading sort, valuable for winter use	plants Pkt. \$0.10 .15 plants Pkt. \$0.15 .19 .10	Oz. \$0.60 .75 Oz. \$1.90 .50 .50	\$2.00 2.50 44 Lb. 2.00 1.50 2.00
Cabbage One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3.000 BABY HEAD. For description see Specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight EARLY JERSEY WAKEFIELD. This variety is very popular and is considered the best early pointed headed sort. DANISH BALL HEAD. A medium sized solid heading sort, valuable for winter use. LARGE LATE FLAT DUTCH. Produces a large, slightly flattened head of great solidity and fine texture. SUCCESSION. A fine second early sort producing large, solid, flat	plants Pkt. \$0.10 .15 plants Pkt. \$0.15 .10 .10 .10	Oz. \$0.60 .75 Oz. \$1.90 .50 .50	\$2.00 2.50 44 Lb. 2.00 1.50 2.00
Cabbage One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition Cabbage One ounce will produce 3.000 BABY HEAD. For description see Specialties, page 7 COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight EARLY JERSEY WAKEFIELD. This variety is very popular and is considered the best early pointed headed sort. DANISH BALL HEAD. A medium sized solid heading sort, valuable for winter use. LARGE LATE FLAT DUTCH. Produces a large, slightly flattened head of great solidity and fine texture. SUCCESSION. A fine second early sort producing large, solid, flat	plants Pkt. \$0.10 .15 plants Pkt. \$0.15 .10 .10 .10 .10	Oz. \$0.60 .75 Oz. \$1.90 .50 .50 .50	\$2.00 2.50 4 Lb. 2.00 1.50 2.00 1.50
Cabbage One ounce will produce 3,000 LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality (selected stock) PROLIFIC EXHIBITION. A superior strain, very fine even-shaped sprouts of good size and flavor. Excellent for exhibition. Cabbage One ounce will produce 3.000 BABY HEAD. For description see Specialties, page 7. COPENHAGEN MARKET. The earliest round head variety ever offered. The heads are round and solid, averaging 8-10 lbs. in weight EARLY JERSEY WAKEFIELD. This variety is very popular and is considered the best early pointed headed sort. DANISH BALL HEAD. A medium sized solid heading sort, valuable for winter use. LARGE LATE FLAT DUTCH. Produces a large, slightly flattened head of great solidity and fine texture. SUCCESSION. A fine second early sort producing large, solid, flat heads	plants Pkt. \$0.10 .15 plants Pkt. \$0.15 .10 .10 .10 .10 .10	Oz. \$0.60 .75 Oz. \$1.90 .50 .50	\$2.00 2.50 44 Lb. 2.00 1.50 2.00



Chinese, or Celery Cabbage (Pe-Tsai)

Carrot

One ounce will sow 100 feet of drill.

	Pkt.	Oz.	1; Lb.	Lb.
CHANTENAY HALF-LONG.			-	
A splendid half-long stump-				
rooted variety and one of				
the best for table use. The				
flesh is fine grained and free from core. Skin smooth and				
of a deep orange color	\$0.10	\$0.20	\$0.60	\$2.00
DANVERS IMPROVED	Ф0.10	·p 0 0	90.90	φ=.00
HALF-LONG. A favorite				
sort, slightly longer than				
Chantenay, tapering to a				
blunt point	.10	.20	.60	2.00
EARLY FRENCH FORCING.				
Early, tender and sweet	.10	.25	.75	2.50
EARLY SCARLET HORN. A				
popular early sort	.10	.20	.60	2.00
GUERANDE, OR OXHEART.				
Stump rooted, specially				
adapted to shallow soil	.10	.20	.60	2.00
LONG ORANGE IMPROVED.				
A long variety of fine qual-				
ity used both for field and				
garden culture	.10	.20	.60	2.00
LONG RED SURREY. A fine				
type of Long Red Carrot.	1.0	9.0	1.00	
Excellent for exhibition	.10	.00	1.90	
KELWAY'S INTERME-				
DIATE. The brightest scarlet skin, and smoothest				
grain of all the half-long				
Carrots	.10	.30	1.00	
ST. VALERY. Intermediate				
in form between Danvers				
and Long Orange. Smooth				
and pointed. Color bright				
red	.10	.25	.75	2.50
WHITE BELGIAN. Flesh				
white and coarse, desirable				
for stock feeding	.05	.15	.50	1.75

Cauliflower

One ounce of seed produces about 3,000 plants.

	Pkt.	14 Oz.	Oz.
MS. CO.'S EXTRA EARLY FORC-		_	
ING. The earliest Cauliflower in			
cultivation and the best strain			
for growing under glass. The			
heads are beautifully close and			
white, habit dwarf and compact	\$0.50	\$3.00	\$10.00
EARLIEST DWARF ERFURT.			
Heads solid, compact, and snow			
white	.50	2.50	8.00
EARLY SNOWBALL. Selected			
strain, solid snow white heads	.25	1.50	5.00
DRY WEATHER, OR DANISH			
GIANT. Specially recommended			
for growing in dry locations. The			
heads are large, pure white and	l		
of fine quality		1.50	5.00
VEITCH'S AUTUMN GIANT. The			
best late sort, large and vigorous	.15	.35	1.25



Celery

One	ounce	of	seed	vill	produce	5,000	plants
-----	-------	----	------	------	---------	-------	--------

One onnee of coca and prounte of	,		
	Pkt.	Oz.	¼ Lb.
IMPROVED GOLDEN SELF-			
BLANCHING (FRENCH			
GROWN). Rich golden yellow,			
crisp, tender and of fine flavor	\$0.20	\$1.00	\$4.00
EASY BLANCHING. A valuable			
sort. Color light golden and			
blanches very easily	.15	.75	2.50
COLUMBIA. The stalks are of			
medium height, very thick, round			
and crisp, blanching to a light			
golden yellow. It is unsurpassed			
for its distinct, rich nutty flavor	.15	.75	2.50
IMPROVED WHITE PLUME. Pop-		• • •	
ular early variety that requires			
very little bleaching	.10	5.0	1.75
	.10	.00	1.10
GIANT PASCAL. Stalks solid and			
crisp, golden yellow heart, one of	10	- 0	1.75
the best for winter use	.10	.50	1.70
WINTER KING. The most valuable			
winter celery	.10	.60	2.00
PINK PLUME Large, and of fine			
quality	.10	.60	2.00
LONDON RED. The stalks are deep			
red, solid, crisp and of a fine nutty			
flavor	.15	.75	2.50

Celeriac, or Turnip-Rooted Celery

						Oz.	¼ Lb.
	r smoo						
and	smooth,	the	best	sort	 \$0.10	\$0.40	\$1.25

Chervil

One ounce will sow 150 feet of drill.

		PKt.	$\cup z$.	¼ LD.
	CURLED,			·-
	leaves resemb			
	or garnishing :			
soups :	and salads	 \$0.10	\$0.35	\$1.00

Chicory

	Pkt.	Oz.	1 Lb.
WITLOOF, OR FRENCH ENDIVE.			
The stalks when bleached are used for salad	\$0.10	\$0.40	\$1.25
LARGE ROOTED. The dried roots			
are roasted and used as a substi-	10	35	1.00

Corn Salad

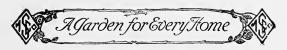
One ounce will sow 150 feet of drill.

Pkt. Oz. ¼ Lb. LARGE SEEDED. Vigorous variety, large round grayish green leaves \$0.10 \$0.25 \$0.75

Cress, or Peppergrass

One ounce will sow 150 feet of drill.

EXTRA CURLED. The leaves make	Pkt.	Oz. ¼ Lb.
a delicious salad	\$0.05	\$0.15 \$0.5 0
TRUE WATER CRESS. For growing along banks of streams or moist		
situations	.15	.75



Corn—Sweet, or Sugar

One pound will plant 100 hi	lls.	Lbs. 8	Lhs
BANTAM EVERGREEN. Ears 8 inches long and 12-rowed. The grains are deep and of a rich		1300.	, 100.
golden yellow. Medium early	\$0.35	\$0.65	\$2.40
sweetest, bluish black when ripe, medium early COUNTRY GENTLEMAN. Well-known late variety of excellent	.35	.65	2.40
known late variety of excellent quality DE LUE'S GOLDEN GIANT. Matures about a week later than Golden Bantam. The ear is very	.35	.65	2.40
Golden Bantam. The ear is very much larger than the "Bantam," and the sugar content is almost as great	40		9.00
EARLY MAYFLOWER. A fine extra early variety, with large well-filled ears, very sweet and tender	.40	.75	2.80
GOLDEN BANTAM. Early golden vellow ears 6-7 inches long eight-	.00		2.10
rowed. Delightful rich, sweet flavor GOLDEN CREAM. An early variety with rich cream-colored grains,	.35	.65	2.40
GOLDEN CREAM. An early variety with rich cream-colored grains, fine quality, very tender and sweet HOWLING MOB. One of the finest second early sorts, large ears, very productive	.35	.65	2.40
KENDEL'S EARLY GIANT. A large eared second early variety of ex-	.35	.65	2.40
KENDEL'S EARLY GIANT. A large eared second early variety of excellent quality	.35	.65	2.40
POCAHONTAS. The plant is of dwarf habit, and very robust. The ears are of good size, and well filled, early, sweet and tender	.35	.65	2.40
SQUANTUM, OR POTTER'S EX-	.40	.75	2.80
celsion. Fine large ears and deep grain, one of the sweetest medium early	.35	.65	2.40
ears of excellent quality	.35	.65	2.40
Cucumber One ounce will plant 50 hi	110		
DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities	Pkt.	Oz.	¼ Lb.
EARLY FORTUNE. The finest type	\$0.10	\$0.30	\$0.75
of White Spine yet introduced. Early, very productive and disease resistant. Flesh white, very firm and crisp		9.1	==
IMPROVED EARLY WHITE SPINE. One of the very earliest of the	.10	.30	.75
IMPROVED LONG GREEN. A standard late well-known table	.10	.20	.60
chicago pickling. Considered the best pickling sort	.10	.30	.75
English Forcing Cucum	bers		
improved telegraph. The most popular variety. Prolific and handsome	Pkt.		
LOCKIE'S PERFECTION. Fine shape and color	.30		
10			



Egg Plant			
One ounce will produce about 2,0			
NEW YORK IMPROVED PURPLE	Pkt.	½ Oz.	Oz.
(Spineless). Plants produce four			
to six large oval fruits of dark	\$0.10	80.40	\$0.75
BLACK BEAUTY. Earlier, but not	φ0.10	φο.10	
as large as New York Purple	.10	.40	.75
(spineless). Plants produce four to six large oval fruits of dark purple color	.10	.45	.80
Endive			
	, ,	1277	
One ounce will sow about 100 fe		Oz.	1/ T.b
BROAD-LEAVED BATAVIAN. (Es-			
carolle). One of the best varieties			
carolle). One of the best varieties for salads. Leaves broad, bright deep green. GREEN CURLED. The most hardy	\$0.10	\$0.30	\$0.90
GREEN CURLED. The most hardy	.10	.30	.90
and vigorous sort	.10		
Green Curled	.10	.30	.90
Kohl-Rabi			
	Pkt.	Oz.	¼ Lb.
SHORT LEAVED WHITE VIENNA. Extremely early with small tons.	\$0.10	\$0.30	\$1.00
EARLY PURPLE VIENNA. Early	40.10	φυ.συ	φ1.00
Extremely early with small tops. EARLY PURPLE VIENNA. Early medium size and purple in color, flesh white	10	30	1.00
	.10	.00	1.00
Leek			
One ounce will sow 200 fe			
LARGE AMERICAN FLAG. The		Oz.	
favorite variety, large and vigorous MUSSELBURGH. Very hardy, large and extra fine quality PRIZETAKER. The finest exhibition Leek in cultivation. The long thick, pure white stems, have			
MUSSELBURGH. Very hardy large	\$0.10	\$0.30	\$1.00
and extra fine quality	.10	.35	1.25
tion Leek in cultivation. The			
long thick, pure white stems, have	17	7.5	0.50
a most attractive appearance	.15	. 10	2.50
Lettuce			
One ounce will sow 100 feet of	f drill		
ATT CTACONC I amountaine lake		Oz.	¼ Lb.
ALL SEASONS. Large, medium, late heading sort	\$0.10	\$0.30	\$1.00
heading sort BIG BOSTON IMPROVED. Popular			
for outside culture as well as for forcing. Head large and compact,			
color light green, slightly tinged	.10	35	1.25
reddish brown			
early loose heading sort DEACON. Heads globular, somewhat	.10	.25	.85
flattened, excellent quality	.10	.25	.85
flattened. excellent quality GOLDEN QUEEN. A small variety of compact habit, forming yellow-			
ish-green heads	.10	.50	1.50
leaved forcing lettuce, handsome			
ish-green heads GRAND BAPIDS. The favorite loose leaved forcing lettuce, handsome and attractive HANSON IMPROVED. One of the	.10	.25	.85
most reliable sure heading sorts.			
Stands the heat well	.10	.25	.85
Large, late globular heading va-			
riety	.10	.50	1.50
ing variety	.10	.30	1.00
MAMMOTH BLACK-SEEDED BUTTER. Heads large and firm,			
fine quality	.10	.25	.85
fine quality MIGNONETTE. Small, early and compact	.10	.25	.85
compact	.10	.20	.00



LETTUCE—Continued

SIMPSON EARLY CURLED. Does	Pkt.	Oz.	¼ Lb.
not head but forms a close, compact mass of leaves	\$0.10	\$0.25	\$0.85
SIMPSON EARLY CURLED. Does not head but forms a close, compact mass of leaves	.10	.30	1.00
wayahead. Very early, sure heading variety	.10	.30	1.00
Cos Varieties (Romain	e) Pkt.	Oz.	¼ Lb.
PARIS WHITE COS. Long, smooth, narrow, upright leaves TRIANON COS. Early, self-closing	\$0.10	\$0.25	\$0.85
TRIANON COS. Early, self-closing	.10	.25	.85
Melon-Musk			
One ounce will plant 60 hi		Oz.	1/4 L/b.
small melon, fruit oblong and heavily netted, flesh deep salmon,			
heavily netted, flesh deep salmon,	\$ 0.10	\$0.95	\$0.75
EMERALD GEM. Fine early va-	φυ.10	φ0.25	φ0.10
emerating details, it is not deep samon, of fine quality			
salmon color	.10	.25	.75
HACKENSACK EXTRA EARLY IMPROVED. Matures very early, a large round melon of fine quality flash green			
ity, flesh green	.10	.25	.75
to oval in shape, skin smooth,			
a large round meion of the quality, fiesh green	.10	.35	1.00
wery large, flesh green, remarkably			
light green. MONTREAL NUTMEG. Excellent, very large, flesh green, remarkably thick, and of superior quality ROCKY FORD. A very popular and well known sort, fruits are oval. Flesh rich, green and very sweet	.10	.25	.75
well known sort, fruits are oval.	.10	.25	.75
English Forcing Varieti		,	
deen green in color splendid flavor	very	thick,	Pkt.
sutton's BEST OF ALL. Flesh deep green in color, splendid flavor sutton's BLENHEIM ORANGE.	Hand	thick, lsome	, Pkt. \$0.90
scarlet-fleshed variety beautifully	Hand netted	lsome	.75
sutton's Blenheim Orange, scarlet-fleshed variety beautifully in Sutton's Al. Fruits large and dense flesh thick of a rich scarlet color.	Hand netted sely n	lsome l etted,	.75 .90
sutton's Blenheim Orange, scarlet-fleshed variety beautifully sutton's Al. Fruits large and dense flesh thick of a rich scarlet color. Sutton's Emerald Gem. Flesh thick, of a rich green color, super	Hand netted sely n unus b in	lsome l etted, sually flavor	.75 .90
sutton's Blenheim Orange, scarlet-fleshed variety beautifully sutton's Al. Fruits large and dense flesh thick of a rich scarlet color. Sutton's Emerald Gem. Flesh thick, of a rich green color, super	Hand netted sely n unus b in	lsome l etted, sually flavor	.75 .90
sutton's Blenheim Orange. scarlet-fleshed variety beautifully sutton's Al. Fruits large and dense flesh thick of a rich scarlet color. Sutton's EMERALD GEM. Flesh thick, of a rich green color, super	Hand netted sely n unus b in net se nely n	Isome I etted, sually flavor arlet- netted	.75 .90 .90
sutton's Blenheim Orange, scarlet-fleshed variety beautifully sutton's Al. Fruits large and dense flesh thick of a rich scarlet color. Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's King George. A disting fleshed melon, skin buff yellow, fir Sutton's Perfection. Flesh g	Hand netted sely n unus b in net se nely n	Isome I etted, sually flavor arlet- netted	.75 .90 .90
sutton's blenheim orange. scarlet-fleshed variety beautifully sutton's Al. Fruits large and dense flesh thick of a rich scarlet color. Sutton's emerald Gem. Flesh thick, of a rich green color, super Sutton's king George. A distingle fleshed melon, skin buff yellow, fir sutton's perfection. Flesh genedium size, and attractively net Melon—Water One ounce will plant 30 line.	Handnetted sely number unus b in met senely number reen, ced	Isome I etted, sually flavor arlet- netted fruit	.75 .90 .90 1.00
sutton's blenheim orange. scarlet-fleshed variety beautifully sutton's Al. Fruits large and dens flesh thick of a rich scarlet color. Sutton's emerald gem. Flesh thick, of a rich green color, super sutton's king george. A distingleshed melon, skin buff yellow, fit sutton's perfection. Flesh gemedium size, and attractively nether the super super one ounce will plant 30 him.	Handnetted sely number unus b in met senely number reen, ced	Isome I etted, sually flavor arlet- netted	.75 .90 .90 1.00
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sutton's blenheim orange. scarlet-fleshed variety beautifully sutton's Al. Fruits large and dens flesh thick of a rich scarlet color. Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's King George. A disting fleshed melon, skin buff yellow, fit sutton's Perfection. Flesh gemedium size, and attractively net Melon—Water One ounce will plant 30 his color of the best of the early sorts, nearly round, flesh deep pink, seeds black. Hungarian Honey. A superbearly variety, uniformly globeshaped, flesh brilliant red, seeds brown and very small	Handnetted sely must be in net send net	Isome I etted, sually flavor arlet- netted fruit	.75 .90 .90 1.00 .90
sutton's blenheim orange. scarlet-fleshed variety beautifully sutton's Al. Fruits large and dens flesh thick of a rich scarlet color. Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's King George. A disting fleshed melon, skin buff yellow, fit sutton's Perfection. Flesh gemedium size, and attractively net Melon—Water One ounce will plant 30 his color of the best of the early sorts, nearly round, flesh deep pink, seeds black. Hungarian Honey. A superbearly variety, uniformly globeshaped, flesh brilliant red, seeds brown and very small	Handnetted sely must be in net send net	Isome I etted, sually flavor arlet- netted fruit	.75 .90 .90 1.00 .90
sutton's blenheim orange. scarlet-fleshed variety beautifully sutton's Al. Fruits large and dens flesh thick of a rich scarlet color. Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's King George. A disting fleshed melon, skin buff yellow, fit sutton's Perfection. Flesh gemedium size, and attractively net Melon—Water One ounce will plant 30 his color of the best of the early sorts, nearly round, flesh deep pink, seeds black. Hungarian Honey. A superbearly variety, uniformly globeshaped, flesh brilliant red, seeds brown and very small	Handnetted sely manufacture in mark second in mark	lsome l etted, sually flavor arlet- netted fruit Oz. 1 \$0.20	.75 .90 .90 1.00 .90 4 Lb \$0.60 .75
sutton's blenheim orange. scarlet-fleshed variety beautifully sutton's Al. Fruits large and dens flesh thick of a rich scarlet color. Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's Emerald Gem. Flesh thick, of a rich green color, super Sutton's King George. A disting fleshed melon, skin buff yellow, fit sutton's Perfection. Flesh gemedium size, and attractively net Melon—Water One ounce will plant 30 his color of the best of the early sorts, nearly round, flesh deep pink, seeds black. Hungarian Honey. A superbearly variety, uniformly globeshaped, flesh brilliant red, seeds brown and very small	Handnetted sely number of the control of the contro	lsome l etted, sually flavor arlet- netted fruit Oz. 4 \$0.20	.75 .90 .90 1.00 .90 4 Lb \$0.60 .75
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Mushroom Spawn

Ten bricks will spawn about 10 feet square.

AMERICAN PURE CULTURE. Produces large crops of excellent quality. Per brick, 50c; 10 bricks, \$4.50; 100 bricks, \$40.00.

Mustard

WHITE LONDON. The best variety for salad...... \$0.05 \$0.15 \$0.35

Okra, or Gumbo

One ounce will plant 100 hills.

	kt.	Oz.	¼ Lb.
PERKIN'S LONG POD. One of the best and most productive\$	0.10	\$0.20	\$0.50
WHITE VELVET. Pods long, of a velvety white color	.10	.20	.50

Onion

Onion			
One ounce will sow 100 fect o	f drill		
	Pkt.	Oz.	14 Lb.
AILSA CRAIG SELECTED. Hand-			
some, oval shape, pale straw-			
colored skin. Flesh white and			
mild. The most popular Onion for	¢0.25	80.75	29.75
exhibition	φ0.20	φυ. ι υ	92.10
moth Onion resembling Prizetaker,			
but grows to a much larger size.	.20	.75	2.50
LARGE RED WETHERSFIELD.			
Fine, large, flat sort, one of the			
best known types	.10	.45	1.50
PRIZETAKER. Large, globe-shape		0.0	0.00
of a light straw color, flesh mild.	.15	.60	2.00
SOUTHPORT RED GLOBE. The			
best of the red Onions	.15	.60	2.00
SOUTHPORT WHITE GLOBE.			
True globe form, flesh fine grained		2.0	0.00
and exceedingly mild	.15	.60	2.00
Deep yellow, flesh white, crisp and			
mild	.10	.45	1.50
VICTORIA CROSS. The bulbs are			
globe-shaped, skin clear yellow,			
and attain a great size, fine exhi-			
bition sort	.25	1.00)
WHITE PICKLING. A rapid-grow-			
ing, small variety, fine for pick-	.15	.60	2.00
ling and bunching	.10	.90	2.00
white Onion of mild and pleasant			
flavor	.15	.60	2.00
YELLOW GLOBE DANVERS. The			
standard variety for main crops	.10	.45	1.50
Onion Sets			
Omon Sets		Qt.	Pk.
		سي ل	I IV.

		Pk.
RED ONION SETS	\$0.40	\$2.50
WHITE ONION SETS	.45	3.00
YELLOW ONION SETS		
SHALLOTS per lb. \$0.75	• • • •	

Parsley

One ounce will sow 150 feet of arill	•
	Oz. :/ Lb.
DOBBIE'S EXHIBITION. A dwarf	/ 1.00
and compact variety exquisitely	
curled, highly ornamental, and un-	
surpassed for exhibition \$0.15	\$0.35 \$1.00
TRIPLE CURLED. Leaves dark	

green and beautifully curled, the .10 .20 .50 .10 .25 .60



Parsnip One ounce will sow 200 feet of drill. Oz. 1/4 Lb. MERICAN HOLLOW CROWN.
Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary Pkt. AMERICAN RELWAY'S DON. The handsome form, size, whiteness of skin and flesh makes this variety specially valuable for exhibition. .. \$0.10 \$0.15 \$0.50 .10 .30 1.00 Peas Extra Early Varieties One pound will plant 50 feet of drill. Lb. 2 Lbs. 8 Lbs. FIRST OF ALL. Standard extra early prolific smooth pea, height 2½ ft.

ALASKA. Extra early round blue seeded variety. Suitable for canning. Height 2 ft. . \$0.35 \$0.65 \$2.40 seeden ning. Height 2 II......

GRADUS, or PROSPERITY. Early large-podded variety of exquisite flavor. Height, 3 ft......

BLUE BANTAM. A splendid large-podded dwarf variety of the Laxtonian class. Height, 15 in.....

RIRD. A wonderful extra .35 .65 2.40 4.0 .75 2.80 .45 .85 3.20 ARLY BIRD. A wonderful extra early, semi-wrinkled dwarf Pea, unsurpassed for extreme earliness, superb quality and unusual pro-LAXTONIAN. A large podded dwarf variety on the order of Gradus. Height, 1½ ft.

LAXTONIAN. A large podded dwarf variety on the order of Gradus. Height, 1½ ft.

LITTLE MARVEL. An extra fine dwarf pea, remarkably prolific...

MARCHIONESS. On the order of Gradus, but earlier. Pods 3½ in. long, containing 7 medium dark green peas. .45 .85 3.20 .45 .85 3.20 .40 .75 2.80 NOTT'S EV .40 .75 2.80 Early and prolific. Height, 1 ft.

SUTTON'S EXCELSIOR. An improvement on Nott's Excelsior, with larger pods and greater productiveness. Height, 16 in.....

THE PILOT. The best round-seeded blue variety, producing pods of the Greaus type. hardy and prolific. .40 .75 2.80 .40 .75 2.80 Gradus type, har Height, 2½ ft.... hardy and prolific. .85 .45 3.20 Second Early and Main Crop Varieties Lb. 2 Lbs. 8 Lbs. \$0.75 \$1.45 \$5.60 .40 .75 2.80 of the best flavored late peas. Height, 5 ft.

DWARF TELEPHONE, or DAISY.
Large dark green pods, containing 8-9 green peas of the best quality. Height, 2½ ft.

DWARF CHAMPION. Large pods, vigorous grower. Height, 3 ft.

PRIZE WINNER. A fine main crop Pea on the order of Stratagem, Height, 2½ ft. Pods dark green, 4½ in. long, very broad, straight and pointed .40 .75 2.80 .45 .85 3.20 .40 .75 2.80 .45 .85 3.20 .50 .95 3.60

.40

.75 2.80



Pepper

Pepper	
One ounce will produce about 2,000 plants.	
Pkt. ¼ Oz. Oz.	
CHINESE GIANT. The largest of the mild red varieties	0
standard early variety	ō
slender pods, hot and pungent10 .25 .7 NEAPOLITAN. Early, sweet and	5
mild. Fruit 4 in. long, 2 in. thick, and bright red in color	5
SWEET MOUNTAIN Large and handsome, mild flavor	5
scarlet, flesh mild and very sweet .15 .30 1.0	0
Potatoes	
Maine Grown	
Ten bushels cut tubers will plant one acre. BEAUTY OF HEBRON. Flesh colored	
skin, pure white flesh, very productive Market Pric	e
BOVEE. Early and prolific, red skin, white flesh, of fine quality Market Pric DIBBLE'S RUSSET. Considered one of	e
the best main crop varieties Market Pric	
EARLY ROSE. Early productive and	
of excellent quality	
riety, very productive Market Pric GREEN MOUNTAIN IMPROVED. A well-known late sort. Skin smooth	е
and white	е
	e
Pumpkin	
One ounce will plant 50 hills. Oz. 1/4 Lb. Lb.	
CONNECTICUT FIELD. Grown in	
CONNECTICUT FIELD. Grown in corn fields for stock	
ily use	
Salmon-orange skin	0
low	5
SAIII	()
Radish One ounce will sow 100 feet of drill.	
Oz 1/ Lb. Lb.	
EARLY SCARLET TURNIP. Well known sort, quick grower \$0.20 \$0.45 \$1.33 EARLY SCARLET GLOBE. An early	5
forcing variety, doing equally well	
WHITE TIPPED. Round, deep	
the bottom	5
form, small, and quick grower, scarlet with white tip	0
Radish, and one of the earliest20 .50 1.50	0
NIP. Round nure white an ex-	Λ
LONG SCARLET SHORT TOP. Roots smooth and tender of a	U
bright carmine red color	0
BALL. Bright scarlet, one of the	
best forcing varieties	Ú



RADISH-Continued

Fall, or Winter Varieties	
Oz.	¼ Lb. Lb.
hardy and nearly black in color \$0.20	\$0.50 \$1.50
round, skin black	.60 2.00
ROSE CHINA. One of the best	
Winter sorts, roots are blunt at both ends. Skin deep rose color20	.50 1.50
Salsify, or Oyster Plant One ounce will sow 75 feet of drill.	
Pkt	Oz. ¼ Lb
MAMMOTH SANDWICH ISLAND. The best variety grown\$ 0.10	\$0.50 \$1.50
SCORZONERA (Black Oyster Plant) .10	
Sorrel	
One ounce will sow 150 feet of dril. Pkt.	Oz. ¼ Lb
LARGE-LEAVED FRENCH. Used	
in salads\$0.10	\$0.35 \$1.2;
Spinach One ounce will sow 100 feet of drih	·.
Oz.	1/4 Lb. Lb.
Very early and hardy, curled and	
Very early and hardy, curled and wrinkled leaves. \$0.10 LARGE VIROFLAY. Leaves broad, thick and arrow-shaped	\$0.25 \$0.78
thick and arrow-shaped	.25 .73
dense, flat rosette, leaves broad,	
dense, flat rosette, leaves broad, thick, arrow-shaped and pointed10 LONG STANDING. A popular stand-	.25 .75
ing summer spinacii	.25 .73
victoria. Leaves long, thick and. wrinkled, dark green in color10	.25 .75
PRICKLY, or WINTER. Vigorous	
NEW ZEALAND. Entirely distinct	.25 .75
plant, tall and spreading with nu- merous side shoots, can be picked continuously throughout the Sum-	
continuously throughout the Sum-	
mer	.40 1.25
Squash	
One ounce Early Squash will plant 25 h One ounce Marrow Squash will plant 50	ills. h i lls.
Summer Bush Varieties	Oz. ¼ Lb
COCOZELLA (ITALIAN VEGETABLE	02. 74 130
marrow). Fruits oblong, color dark green	\$0.25 \$0.75
green GIANT SUMMER CROOKNECK. The largest and one of the earliest of the Summer varieties, very warty and deep orange in color WHITE BUSH SCALIOPED. Very early, fruits creemy white flattened and scale	
Summer varieties, very warty and deep	.25 .75
WHITE BUSH SCALLOPED. Very early,	.20 .10
fruits creamy white, flattened and scalloped	.25 .75
Winter Trailing Varieties	
BOSTON MARROW. Shell bright orange,	Oz. ¼ Lb.
flesh yellow and firm	\$0.20 \$0.60
DELICATA. Small oblong shell, creamy white	.25 .75
white	.25 .75
smooth, yellow, flesh straw colored GOLDEN HUBBARD. Similar to the old Hubbard in form and habit. Shell	.20 .10
orange red, flesh deep orange IMPROVED HUBBARD. Well known, the	.25 .75
IMPROVED HUBBARD. Well known, the popular late Squash	.25 .75
popular late Squash	
pale yellow, flesh white	.30 .90

.90



Tomato

One ounce will produce 1,500 plants.

Forcing Varieties

	PKt.	74 UZ.
CARTER'S SUNRISE. Rich scarlet, medium sized, a fine forcer	\$0.25	
LISTER'S PROLIFIC. An enormous cropper, producing large clusters of bright scarlet fruit of the finest quality	.25	1.25
STIRLING CASTLE. A well known and popular forcing variety	.15	.75
SUTTON'S WINTER BEAUTY. Medium sized scarlet fruit, attractive and productive	.25	
Outdoor Tomatoes		
Pkt.		1/4 Lb.
ACME. A popular early sort \$0.10	\$0.75	\$2.50
smooth, solid and uniform, color bright red	.75	2.50
EARLIANA. Considered the earliest and one of the best early sorts .10	.75	2.50
ESSEX WONDER. For description see Specialties, page 7		
JOHN BAER. One of the earliest, dwarf plants, fruits medium size.		
A valuable sort	.75	2.50
PONDEROSA. One of the largest and best known varieties	.90	3.25
STONE. The standard sort, vigorous and productive	.60	2.00
GOLDEN QUEEN. Large yellow15	.75	2.50
Small-Fruited Tomatoes		
	Pkt.	Oz.
RED PLUM. Plum-shaped	\$0.15	\$0.75
YELLOW PLUM. Plum-shaped	.15	.75
RED PEAR. Pear-shaped	.15	.75
YELLOW PEAR. Pear-shaped	.15	.75
RED PEACH. Resembles a peach, in size and shape	.15	.75
RED CHERRY	.15	.75
RED CURRANT	.15	.75
STRAWBERRY OR HUSK TOMATO. The fruit is yellow, and enclosed in a husk. The plant is of dwarf, spreading growth		
growth	.15	.75
Turnip		
One ounce will sow 150 feet of drill		
Pkt. Oz.	¼ Lb	Lb.
EARLY SNOWBALL. Early, medium size, round, pure white skin and flesh \$0.10 \$0.20	-	
EXTRA EARLY WHITE MI- LAN. The earliest variety		
in cultivation	.75	
QUICKSILVER. The quickest growing round white Tur- nip. Perfectly globe-shape, white skinned, with solid		



TURNIP-Continued

I ORMIP—Con	unued			
PURPLE TOP WHITE	Pkt.	Oz.	¼ Lb.	Lb.
GLOBE. A standard variety, good keeper	\$0.10	\$0.20	\$0.50	\$1.50
RED TOP STRAP-LEAVED.				
One of the best table varieties	.10	.20	.50	1.50
IMPROVED GOLDEN BALL. Golden yellow, globe-shaped.	.10	.20	.50	1.50
YELLOW STONE. Roots me-				
dium size and uniform, per- fect globe-shape	.10	.20	.50	1.50

Turnip

Ruta Baga, or Swedish

	Pkt.	Oz.	1/4 Lb.	Lb.
LONG ISLAND IMPROVED				
PURPLE TOP. Roots globular and grows to a large				
size, with small, short neck.				
skin and flesh bright yellow	\$0.10	\$0.20	\$0.50	\$1.50
WHITE FRENCH. An excel-				
lent white variety	.10	.20	.50	1.50

Herbs-Sweet and Medicinal

	Pkt.	Oz.
BASIL, SWEET. Used for flavoring soups	\$0.10	\$0.40
BORAGE. The leaves are used in salads	.10	.40
CARAWAY. The seeds are used in cakes		
and medicines	.10	.25
DILL. Seeds are used for flavoring	.10	.20
FENNEL, SWEET. For flavoring	.10	.25
FENNEL, FLORENCE. In flavor resem-		
bles Celery	.10	.35
LAVENDER. For oil and distilled water	.10	.75
MARJORAM, SWEET. Used in seasoning	.10	.50
ROSEMARY. Yields an aromatic oil and water	.15	.75
SAGE. A culinary herb, also used in medicines	.10	.50
herb	.10	.50
THYME, BROAD-LEAVED. Used as a seasoning	.15	.75

Esculent Roots and Plants

Asparagus Roots

WASHINGTON. Rust-resistant, vigorous 100 1,00 and of wonderful quality. The shoots	00
are large, straight and dark green in color. Three year old	0.0
PALMETTO. Three year old	
GIANT ARGENTEUIL. Three year old 3.00 25.	00
	oz.
ARTICHOKE PLANTSGreen Globe \$2.	5 0
CHIVE PLANTS 3.	00
MINT PLANTS 3.	00
	00
HORSE RADISH ROOTS Walings Wron \$1	50



Lawn Seed Mixtures

M.-S. Co.'s Special Lawn Grass Mixture

Weight per measured bushel, 28 to 30 lbs.

Our Special Lawn Grass Mixture has obtained a great reputation and is solely composed of the purest and heaviest seeds of the finest leaved dwarf growing species of Grasses carefully blended.

Lawn Grass Mixtures at a much lower price are generally sold, but the use of these can only lead to disappointment, if a really fine lawn is desired. This mixture is the very best that can be procured.

For new lawns we recommend sowing 100 lbs, to the acre. For renovating lawns use half of this quantity. 25 lbs. \$13.00, 100 lbs. \$50.00.

Central Park Lawn Grass Mixture

(Weight per measured bushel 20 lbs.)

A well-known mixture of high grade grasses, that is still desired by many. 25 lbs. \$10.50. 100 lbs. \$40.00.

"Shady Place" Lawn Grass

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations. 25 lbs. \$13.00. 100 lbs. \$50.00.

Lawn Restoring Grass Mixture

A mixture of grasses suited to take firm hold and grow quickly on hard, worn out or burned spots. 25 lbs. \$13.00. 100 lbs. \$50.00.

Lawn Tennis Grass Mixture

Composed of fine-leaved, deep rooting grasses that will produce a fine, close, elastic turf. 25 lbs. \$13.00.

Terrace Grass Mixture

A mixture of deep rooting grasses suited for terraces and embankments, that takes firm hold and withstands drought and exposure. 25 lbs. \$13.00. 100 lbs. \$50.00.

Fair Green Mixture

Composed of dwarf spreading grasses, forming a close, velvety surface that improves from year to year. 25 lbs. \$12.00. 100 lbs. \$45.00.

Putting Green Mixture

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens. 25 lbs. \$18.00. 100 lbs. \$70.00.

Special Mixtures for Hay and Permanent Pasture

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering. 25 lbs. \$11.00. 100 lbs. \$42.00.



FARM and FIELD SEEDS

Prices subject to Change

	E	Barley	
^	01/	7 7 1	. 1

	300	2	10 2	72 OUSHE	215 10	ine ac	re.	Bush
VERMONT	CH	AI	IPI	DN. A	stan	dard	variety.	
BEARDLES	S.	La	urge	heads,	free	from	beards.	. 3.50

Beans-Field

	Sow 3/4	bushel to the acre in drill	s. Bush
		Yellow	
plowi	IT BEAN. ing under	Largely grown for	Market Price

Buckwheat

	Sow one	bushel	to the	acre.	
JAPANESE.		and	most	productive.	Bush
(48 lbs.), \$3	3.50.				

Field Corn

Eight quarts will sow one acre in hills. 3 bushels will sow one acre broadcast.

Fint varieties
Bush
GOLDEN NUGGET. The most prolific, earliest
and best Flint corn. The ears are very long
and are filled right out to the tip with large,
deep kernels of a beautiful golden yellow color \$6.00
EARLY YELLOW CANADA. A popular early
variety, small cob 5.00
LONGFELLOW. Long ears, very prolific 5.00
SANFORD WHITE FLINT. Medium sized ears,
silvery white kernels 5.00
Dent Varieties
Bush
IMPROVED LEAMING. The most popular Dent
variety. Large, handsome ears of a deep
orange color\$5.00
EUREKA. Long ears, deep yellow grains, very
early 5.00

Ensilage and Fodder Corn

SOUTHERN HORSETOOTH. A large, leafy	J 4511
grower, valuable for ensilage	\$5.00
SWEET FODDER. Succulent and nutritious	
for feeding green	6.00

M illet		
Sow one bushel to the acre.		100
HUNGARIAN. A favorite summer for-	Lb.	Lbs.
age crop \$	0.15	\$10.00
GOLDEN. A heavier cropper than the Hungarian	.20	15.00
JAPANESE. Grows tall, valuable forage.	.20	15.00

Selected Seed Oats

Sow	2	to	3	bushels	to	the	acre,	standard	weight,	32	lbs.	80
						t lı	e bush	el.				
CTO.	101	MF 1	UT	BTCL A	*		ntion	ally fina	ano do	o € 1	Con	~° ~



FARM AND FIELD SEEDS-Continued

Peas	
CAMPA NEW TONE Training for settle facility	Bush
CANADA FIELD. Valuable for cattle feeding also used for ensilage	\$5.50
WHIPPOORWILL COW PEAS. A popular, early maturing variety and is largely grown	et Price
Rape	
Sow ten pounds to the acre broadcast. Sow four pounds to the acre in drills.	100
DWARF ESSEX. Used for pasturing sheep. Its fattening properties are said to be better than clover\$0.20	T.he
	\$15.00
Rye	
Sow two bushels to the acre.	Bush
MAMMOTH WINTER. Heavy heading and pr	0-
ductive. Sow in August and September	3.50
Vetches, or Tares	
Sow two bushels to the acre.	100
SPRING VETCHES Valuable for soiling	The
SPRING VETCHES. Valuable for soiling or for green manuring. Sometimes grown with oats for mowing and feeding to stock	
ing to stock\$0.1	5 \$12.00
WINTER VETCHES. Also called Hairy Vetch, produces good crops on poor, sandy soils. Perfectly hardy	5 30.00
Wheat—Spring	
Sow two bushels to the acre.	
MARQUIS (Beardless). Vigorous and produc Bush	tive. el \$4.00
Wheat—Winter	
JONES' RED WAVE (Beardless). Considered the best and most productive variety grown	et Price
RURAL NEW YORKER (Bearded). The straw is tall and strong, with compact heads Mark	
pact neads Main	et Files
Clovers	
Prices Subject to Change Sow 30 to 40 pounds to the acre.	
see to to pound to the dore.	100
ALFALFA OR LUCERNE (Medicago Sa-	Lbs.
ALFALFA, OR LUCERNE (Medicago Sativa). Valuable as a forage crop, produces enormous crops (Northern grown)	5 \$40 00
grown)	D \$ 10.00
Thrives well on hard pan soils, and is better suited to wet soils than other	
	0 75.00
	0 55.00
CRIMSON OR SCARLET CLOVER (Tri- folium Incarnatum). An annual va- riety of rapid growth valuable as a cover group or for green manufing. Som	
cover crop or for green manuring. Sow 20 pounds to the acre	5 20.00



CLOVERS-Continued

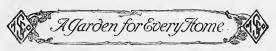
MEDIUM RED CLOVER (Trifolium Pra-	Lb.	10 0 Lbs.
tense). The common red clover, and the most valuable\$	0.60	\$55.00
MAMMOTH RED CLOVER, OR PEA VINE. Grows taller and lasts longer than the Medium Red	.65	60.00
WHITE CLOVER (Trifolium Repens) The best variety for lawn mixtures	.80	75.00
SWEET CLOVER. BOKHARA (Melilotus alba). Used on poor, light soils, when other clovers do not take well	.30	25.00
General List of Grasses	S	
Prices Subject to Change		100
CANADA BLUE GRASS (Poa Compressa). Excellent for poor, dry soil.		Lbs. \$40.00
CHEWING'S NEW ZEALAND FESCUE. Valuable for golf courses	.60	55.00
CREEPING BENT GRASS (Agrostis Stolonifera). Used extensively for lawns and putting green mixtures	1.50	
CRESTED DOGSTAIL (Cynosurus Cristatus). Excellent for hard, dry soils	1.00	95.00
ENGLISH RYE GRASS (Pacey's) (Lolium Perenne). Invaluable for permanent pasture mixtures	.30	25.00
FINE-LEAVED SHEEP FESCUE (Festuca Ovina Tenuifolia). A fine-leaved variety, valuable for putting greens	.90	85.00
HARD FESCUE (Festuca Duriuscula). A dwarf growing hardy grass of great value. Rapid grower	.50	45.00
ITALIAN RYE GRASS (Lolium Italicum). Excellent for hay	.25	20.00
KENTUCKY BLUE GRASS (Poa Pratensis). One of the most valuable of our		



FLOWER SEEDS

Seeds of Stove and Greenhouse Plants

perennials for greenhouse decoration. Choice	I IC.
hybrids	\$0.25
ACACIA Baileyana. Long sprays of bright yel-	
ACACIA Baileyana. Long sprays of bright yellow flowers	.20
AGATHAEA Coelestis (Blue Marguerite).	
Pretty pale blue Daisy-like flowers, invaluable for dwarf borders, and makes an excellent pot plant. 18 in	
able for dwarf borders, and makes an excel-	
lent pot plant. 18 in	.15
ANGELONIA grandiflora alba. Pretty green-	
house perennial, with numerous white flowers carried on graceful sprays	.25
ARALIA Sieboldii. Elegant greenhouse shrub, with large glossy leaves. New seeds are not ready before March or April	
ready before March or April	.25
ASPARAGUS plumosus nanus. Slender, fern- like foliage	
like foliage	.25
Sprengeri. Drooping variety, suitable for	
	.15
CALCEOLARIA. James' Prize. Saved from	
the finest flowers only, containing a rich and varied collection of beautifully blotched and self-colored flowers	
varied collection of beautifully blotched and	
self-colored flowers	1.00
Clibrani. Golden-yellow, very free flower- ing	
	.75
rugosa. Well-known golden-yellow bedding variety	.50
CELSIA cretica. An excellent half-hardy perennial plant producing on long stems numerous large yellow flowers which continue to open during the entire Summer. Height 4	.00
ennial plant producing on long stems numer-	
ous large yellow flowers which continue to	
open during the entire Summer. Height 4	
Arcturus. Clear yellow flowers, with purple	.50
Arcturus. Clear vellow nowers, with purple	
anthers Height 18 inches	5.0
anthers. Height 18 inches	.50
CINERARIA HYBRIDA. James' Prize. A sup-	.50
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flower-	
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00 1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00 1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00 1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colorsstellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers	1.00 1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist	1.00 1.00
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00 1.00 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00 1.00 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors. Stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers. CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors. stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers. CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson 100 seeds \$2.50, Giant Rose 100 seeds \$2.50, Giant White 100 seeds \$2.50, Giant White 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon. 100 seeds \$2.50, Giant Fire King. Rich flery salmon.	1.00 1.00 .75 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson .100 seeds \$2.50, Giant Rose .100 seeds \$2.50, Giant Salmon .100 seeds \$2.50, Giant White .100 seeds \$2.50, Giant Fire King. Rich fiery salmon. 100 seeds \$2.50, Giant Fire King. Rich fiery salmon. 100 seeds \$2.50, Giant Fire King. Rich fiery salmon. 100 seeds \$2.50, Giant Salmon .100 seeds \$2.50, Princess May. White with rose tip.	1.00 1.00 .75 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75 .75 .75 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00 1.00 .75 .75 .75 .75 .75 .75 .75
CINERARIA HYBRIDA. James' Prize. A superb strain, noted for its compact, free flowering habit and variety of colors stellata (Star Cineraria). Delicate, star-like flowers CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers CYCLAMEN, Giant Flowering. Our Cyclamen seed is grown by a leading English specialist and saved from his choicest and most perfect plants. Giant Crimson	1.00 1.00 .75 .75 .75 .75 .75 .75 .75 .75 .75



Seeds of Stove and Greenhouse Plants (Continued)

FRANCOA ramosa. Charming, half-hardy perennial, producing long spikes of pure white	Pkt.
nowers	\$0.25
GERBERA Jamesonii Hybrids (Transvaal Daisy). Elegant, star-shaped flowers in a wonderful variety of color, produced on long stems, and when cut retain their freshness for two weeks	
for two weeks GLOXINIA. These beautiful plants are exceedingly useful and popular, and are readily raised from seed.	.50
Choice Mixed Colors	1.00
GREVILLEA robusta (Silk Oak). Useful ornamental foliage plant, with fern-like foliage	.15
IMPATIENS. Charming, tender perennials for the greenhouse or conservatory. Holstii. Orange-Scarlet	.25 .25
ISOLOMA hirsutum hybridum. Excellent pot	. 20
ISOLOMA hirsutum hybridum. Excellent pot plants, blooming continuously from June until winter	.50
PRIMULA sinensis fimbriata. Charming green-	
house perennials. We can recommend our strains as being second to none for size, vigor of growth and free flowering properties.	
Giant Blue Giant Salmon Giant White	$\frac{1.00}{1.00}$
92000	$\frac{1.00}{1.00}$
Giant Pink	1.00
Giant Mixedstellata (Star Primulas).	1.00
Crimson Star	1.00
Crimson Star Salmon-Pink Star Blue Star	$\frac{1.00}{1.00}$
White Star	1.00
Blue Star White Star Choice Mixed obconica gigantea. A greatly improved form	1.00
of Primula obconica, the flowers are nearly as large as those of Primula sinensis.	
as large as those of Primula sinensis. Gigantea, Crimson	
Gigantea, White	.75 .75
Gigantea, Rose	.75
Gigantea, Blue	.75
Gigantea, Lilac	.75
Gigantea, Salmon Queen	.75
Choice Mixed	.75
Lilac	.50
White	.50 $.50$
White Superba. Deep pink, fine. Pink Beauty. A very remarkable variety with large flowers of a beautiful rosy-	.00
with large flowers of a beautiful rosy- pink, almost shading to mauve	.75
	.10
low flowers	.50
SMILAX. A popular greenhouse climber with small, dark green foliage	.10
SOLANUM capsicastrum. Greenhouse shrub	
with scarlet berries	.15
STEVIA serrata. Greenhouse perennial with graceful sprays of tiny flowers	.15
STREPTOCARPUS. Charming greenhouse perennials, with clusters of Achimene-like flow-	
ers. Giant Hybrids Mixed	.50
TECOMA Smithii. Beautiful greenhouse plant	0.5
with large heads of orange-colored blossoms. TRACHELIUM caeruleum. A free growing	.25
TRACHELIUM caeruleum. A free growing greenhouse annual, having large cloud-like	
heads of pale mauve flowers somewhat re-	20



ANNUALS

These play a big part in the great color schemes of brilliant beds and borders in our Summer gardens. Both for garden effect and for cutting their beauty and usefulness is equally valuable, and by careful choice as to height, color and time of blooming effective arrangements can be made for a continuous display away into the Fall. Annuals are also effectively used in the Hardy Plant borders, particularly in filling in those empty spaces after Tulips, Narcissi, and other early Spring bulbs have bloomed, the seed being sown right over the bulbs.

Hardy Annuals. Sow in the open ground where they are intended to bloom. The seeds should be sown thinly and covered with fine soil to a greater or less depth, according to the size of the seed.

Half-hardy Annuals. The seeds should be sown in pans or frames in the early Spring, and transplanted outdoors in April or May, but previous to removal they should be hardened off by gradually exposing to the open air.

ABRONIA Umbellata. Verbena-like rose colored flowers of trailing habit, admirably adapted for rock work, although really perennial; is easily grown as a hardy annual.	Pkt.
½ oz. 30c,	\$0.10
ACROCLINIUM. One of the most beautiful of the Everlastings. A strong grower, eighteen inches high, bears a great number of pinkrose and white daisy-like flowers, with a yellow center.	
Mixed Colors	.10
ADONIS Aestivalis. Pretty early blooming annual with deep crimson flowers and feathery foliage. 1 foot	.10
AGERATUM. Useful bedding plants, effective and showy, continuing long in bloom. Half-hardy annuals.	
Blue Perfection. Dark blue, large, 18 in. \(\frac{1}{4} \) oz. 50c, \(\textbf{Dwarf Blue.} \) 9 in	.15
Dwarf White. 9 in	.15
Blue Star. A miniature variety with lavender flowers, 6 in	.25
Swanley Blue. A handsome, large flowered dwarf variety	.20
AGROSTEMMA Coeli-rosa. Free flowering hardy annual with bright rose flowers. 18 in. 1/4 oz. 25c,	.10
ALONSOA Warscewiczii. Showy, half hardy annual. Excellent for conservatory decoration. 15 in. Color tomato red	.15
ALYSSUM . Well-known, free flowering hardy annuals with white flowers, suitable for borders.	
Benthami (Sweet Alyssum). 12 inOz. 50c,	.10
Carpet of Snow. Dwarf and compact, desirable for edgings. 4 inOz. \$1.00	.10
Little Gem. Free flowering variety, of erect growth. 6 in	.10
Lilac Queen. Dwarf and compact. Distinct lilac flowers	.15



annuals.	
caudatus (Love Lies Bleeding). Drooping	
caudatus (Love Lies Bleeding). Drooping crimson racemes. 3 ft	.10
salicifolius (Fountain Plant). Red and yel-	
low foliage. 3 ft	.10
salicifolius (Fountain Plant). Red and yellow foliage. 3 ft	.15
and adapted adapted for sunny positions. Choice mixed colors. 6 in	.10
ANCHUSA Capensis. Attractive annual branch-	
ing freely and bearing a profusion of azure-	
blue flowers resembling large Forget-me-	
nots. Excellent for cutting. 11/2 ft.	
⅓ oz. 25c,	.10
ARCTOTIS grandis. Beautiful daisy-like flowers, with pure white and lilac petals. Half-hardy annual. 2½ ft½ oz.50c,	.10
ARTEMISIA sacrorum viridis (Summer Fir). A graceful foliage plant of rapid growth and pyramidal habit. Excellent in groups in the border, also valuable as a pot plant. Half-hardy annual. 3 to 4 ft	.20
ASPERULA azurea setosa. Clusters of fragrant blue flowers, valuable for bouquets. Hardy annual. 12 in	.15
ANTIRRHINUM (Snapdragon). The Antirrhinum is treated as an annual and the seed	
sown every year; the rich spikes are beauti-	
ful for cutting.	
Tall Varieties, 3 ft.	
Philadelphia Pink. Beautiful shade of bright pink, produces exceptionally large spikes Silver Pink. Soft silvery pink.	
bright pink, produces exceptionally large	21 00
Silver Pink Soft cilvery nink	1 00
Geneva Pink. Glistening rose-pink	2.00
Phelps' White. The best white variety	
	.50
Feltham Beauty. Deep rose pink, with	.50
white center	.25
white center	.25 .15
White center	.25 .15
Feltham Beauty. Deep rose pink, with white center. Giant Pink Beauty ½ 0z. 60c, giant Crimson King ½ 0z. 60c, giant White Giant White ½ 0z. 60c, giant White ½ 0z. 60c, giant White	.25 .15 .15
Feltham Beauty. Deep rose pink, with white center. Giant Pink Beauty ½ 0z. 60c, giant Crimson King ½ 0z. 60c, giant White Giant White ½ 0z. 60c, giant White ½ 0z. 60c, giant White	.25 .15 .15
Feltham Beauty. Deep rose pink, with white center. Giant Pink Beauty ½ 0z. 60c, giant Crimson King ½ 0z. 60c, giant White Giant White ½ 0z. 60c, giant White ½ 0z. 60c, giant White	.25 .15 .15
Feltham Beauty. Deep rose pink, with white center. Giant Pink Beauty ½ 0z. 60c, giant Crimson King ½ 0z. 60c, giant White Giant White ½ 0z. 60c, giant White ½ 0z. 60c, giant White	.25 .15 .15
### Peitham Beauty. Deep rose pink, with white center ### Oz. 60c, ### Giant Pink Beauty ### Oz. 60c, ### Oz. 61c, ### Oz. \$1.00, ### Oz. \$1.00, ### Oz. \$1.00, ### Oz. \$1.00, #### Oz. \$1.00, #### Oz. \$1.00, #### Oz. \$1.00, #### Oz. \$1.00, ##### Oz. \$1.00, ###################################	.25 .15 .15 .15 .15 .25
White center Giant Pink Beauty Giant Crimson King Giant White Giant White Giant Wellow Giant Yellow Giant Rose Dore Giant With Orange-salmon with white throat Torchlight Very Very Control Very Very Very Control Very Very Very Very Very Very Very Very	.25 .15 .15 .15 .15 .25
White center Giant Pink Beauty 14 oz. 60c, Giant Crimson King 14 oz. 60c, Giant White 14 oz. 60c, Giant Yellow 14 oz. 60c, Giant Rose Dore. Salmon-rose, shaded, gold 14 oz. \$1.00, Fairy Queen. Orange-salmon with white throat 14 oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed 14 oz. 60c,	.25 .15 .15 .15 .15 .25
White center Giant Pink Beauty ¼ oz. 60c, Giant Crimson King ¼ oz. 60c, Giant White ¼ oz. 60c, Giant Wellow ¼ oz. 60c, Giant Yellow ¼ oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold ¼ oz. \$1.00, Fairy Queen. Orange-salmon with white throat ¼ oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed ¼ oz. 60c, Intermediate Varieties, 1½ ft.	.25 .15 .15 .15 .15 .25
White center Giant Pink Beauty 44 oz. 60c, Giant Crimson King 14 oz. 60c, Giant White 14 oz. 60c, Giant White 14 oz. 60c, Giant Yellow 14 oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold 14 oz. \$1.00, Fairy Queen. Orange-salmon with white throat 14 oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed 14 oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved.	.25 .15 .15 .15 .15 .25
Feltham Beauty. Deep rose pink, with white center. Giant Pink Beauty	.25 .15 .15 .15 .25 .25 .25
White center Giant Pink Beauty ¼ oz. 60c, Giant Crimson King ¼ oz. 60c, Giant White ¼ oz. 60c, Giant Wellow ¼ oz. 60c, Giant Yellow ¼ oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold ¼ oz. \$1.00, Fairy Queen. Orange-salmon with white throat ¼ oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed ¼ oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved. ¼ oz. 75c, Nelrose. Light pink ¼ oz. 81.00, Queen of the North. Pure white ¼ oz. 60c,	.25 .15 .15 .15 .25 .25 .20 .10
White center Giant Pink Beauty	.25 .15 .15 .15 .25 .25 .25 .10
White center Giant Pink Beauty	.25 .15 .15 .15 .25 .25 .25 .10
White center Giant Pink Beauty 14 oz. 60c, Giant Crimson King 14 oz. 60c, Giant White 14 oz. 60c, Giant Wellow 14 oz. 60c, Giant Yellow 14 oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold 14 oz. \$1.00, Fairy Queen. Orange-salmon with white throat 14 oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed 14 oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved. 14 oz. 75c, Nelrose. Light pink 14 oz. \$1.00, Queen of the North. Pure white .4 oz. 60c, Golden Queen. Pure yellow 14 oz. 60c, Vesuvius. Flame color 14 oz. 81.00, Choice Mixed 14 oz. 60c,	.25 .15 .15 .15 .25 .25 .25 .10
White center Giant Pink Beauty 14 oz. 60c, Giant Crimson King 14 oz. 60c, Giant White 14 oz. 60c, Giant Wellow 14 oz. 60c, Giant Yellow 14 oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold 14 oz. \$1.00, Fairy Queen. Orange-salmon with white throat 14 oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed 14 oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved. 14 oz. 75c, Nelrose. Light pink 14 oz. \$1.00, Queen of the North. Pure white .4 oz. 60c, Golden Queen. Pure yellow 14 oz. 60c, Vesuvius. Flame color 14 oz. \$1.00, Choice Mixed 14 oz. 60c, Tom Thumb Varieties, 6 to 8 in.	.25 .15 .15 .15 .25 .25 .10 .15 .25 .15
White center Giant Pink Beauty 4 oz. 60c, Giant Crimson King 4 oz. 60c, Giant White 4 oz. 60c, Giant Wellow 4 oz. 60c, Giant Yellow 4 oz. 60c, Giant Bose Dore. Salmon-rose, shaded gold 4 oz. \$1.00, Fairy Queen. Orange-salmon with white throat 44 oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed 4 oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved. 44 oz. 75c, Nelrose. Light pink 4 oz. \$1.00, Queen of the North. Pure white .4 oz. 60c, Golden Queen. Pure yellow 4 oz. 60c, Golden Queen. Flame color 4 oz. \$1.00, Choice Mixed 4 oz. 60c, Tom Thumb Varieties, 6 to 8 in. Crimson	.25 .15 .15 .15 .25 .25 .10 .15 .25 .15 .25 .15
White center Giant Pink Beauty ¼ oz. 60c, Giant Crimson King ¼ oz. 60c, Giant White ¼ oz. 60c, Giant Wellow ¼ oz. 60c, Giant Yellow ¼ oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold ¼ oz. \$1.00, Fairy Queen. Orange-salmon with white throat ¼ oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed ¼ oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved. ¼ oz. 75c, Nelrose. Light pink ¼ oz. 81.00, Queen of the North. Pure white ¼ oz. 60c, Golden Queen. Pure yellow ¼ oz. 60c, Golden Queen. Pure yellow ¼ oz. 60c, Tom Thumb Varieties, 6 to 8 in. Crimson Rose	.25 .15 .15 .15 .25 .25 .10 .15 .25 .15 .15 .25 .15
White center Giant Pink Beauty 14 oz. 60c, Giant Crimson King 14 oz. 60c, Giant White 14 oz. 60c, Giant Wellow 14 oz. 60c, Giant Yellow 14 oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold 14 oz. \$1.00, Fairy Queen. Orange-salmon with white throat 14 oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed 14 oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved. 14 oz. 75c, Nelrose. Light pink 14 oz. \$1.00, Queen of the North. Pure white .4 oz. 60c, Golden Queen. Pure yellow 14 oz. 60c, Golden Queen. Pure yellow 14 oz. 60c, Tom Thumb Varieties, 6 to 8 in. Crimson Rose White	.25 .15 .15 .15 .25 .25 .25 .10 .15 .25 .15 .25 .15 .25 .25 .15
White center Giant Pink Beauty ¼ oz. 60c, Giant Crimson King ¼ oz. 60c, Giant White ¼ oz. 60c, Giant Wellow ¼ oz. 60c, Giant Yellow ¼ oz. 60c, Giant Rose Dore. Salmon-rose, shaded gold ¼ oz. \$1.00, Fairy Queen. Orange-salmon with white throat ¼ oz. \$1.00, Torchlight. Orange, with yellow center Giant Choice Mixed ¼ oz. 60c, Intermediate Varieties, 1½ ft. Black Prince. Deep crimson, dark leaved. ¼ oz. 75c, Nelrose. Light pink ¼ oz. 81.00, Queen of the North. Pure white ¼ oz. 60c, Golden Queen. Pure yellow ¼ oz. 60c, Golden Queen. Pure yellow ¼ oz. 60c, Tom Thumb Varieties, 6 to 8 in. Crimson Rose	.25 .15 .15 .15 .25 .25 .10 .15 .25 .15 .15 .25 .15



ASTERS These showy, half-hardy annuals are universal favorites and useful alike for bedding and for cut flowers. Our strains are exceptionally fine and can be relied upon to produce the very best results.

and the state of t	Dlet
American Beauty Asters. Giant branching type with large, full flowers and incurved petals borne on stout stems.	Pkt.
Lavender ½ oz. 75c, September Pink ½ oz. 75c, Purple ½ oz. 75c, Rose ½ oz. 75c, White ½ oz. 75c,	.20 .20 .20 .20 .20
Semple's Giant Branching Asters. The latest blooming and tallest of all large flowering Asters.	
Giant Azure Blue 14 0z. 75c, Giant Crimson 14 0z. 75c, Giant Lavender 14 0z. 75c, Giant Scarlet 14 0z. 75c, Giant Bose 14 0z. 75c, Giant Pink 14 0z. 75c, Giant White 14 0z. 75c, Giant Mixed 14 0z. 75c,	.10 .10 .10 .10 .10 .10 .10
Giant Comet Asters. Large flowers, with long, wavy, twisted petals like Japanese Chrysanthemums.	
Crimson 1/4 oz. \$1.00, Light Blue 1/4 oz. \$1.00, Pink 1/4 oz. \$1.00, White 1/4 oz. \$1.00, Dark Blue 1/4 oz. \$1.00, Rose 1/4 oz. \$1.00, Mixed 1/4 oz. \$1.00,	.10 .10 .10 .10 .10 .10
Improved Crego Asters. Large, loose, feathery heads of the Comet type. Early. Crimson ¼ oz. \$1.25, 5 Fink ¼ oz. \$1.25, 5 Purple ¼ oz. \$1.25, 5 Lavender ¼ oz. \$1.25, 5 White ¼ oz. \$1.25, 5 Choice Mixed ¼ oz. \$1.25, 5	Pkt. \$0.15 .15 .15 .15 .15 .15
Extra Early Express. The earliest blooming Asters. Flowers large and full, of the Comet type.	
Dark Blue ¼ oz. \$1.50, Bose ¼ oz. \$1.50, Light Blue ¾ oz. \$1.50, White ¾ oz. \$1.50,	.20 .20 .20 .20
King Asters. A distinct type of branching habit, with large flowers on long stems; the petals are long and narrow and folded lengthwise.	
Violet King 14 oz. \$1.25, Lavender King 14 oz. \$1.25, Bose King 14 oz. \$1.25, White King 14 oz. \$1.25, Crimson King 14 oz. \$1.25,	.15 .15 .15 .15
"Giants of California." These new Asters are the result of several years' work begin-	
ning with the crossing of the non-lateral branching types of the "American Beauty" class and those of the "Crego" type. They combine a flower of mammoth proportions with a long stem practically free from any laterals.	
Giant Dark Purple .½ oz. \$1.00, Giant Light Blue .½ oz. \$1.00, Giant Deep Rose .½ oz. \$1.00, Giant Peach Blossom .½ oz. \$1.00, Giant White .½ oz. \$1.00,	.25 .25 .25 .25 .25



ASTERS-Continued

Single Asters, Sutton's Southcote Beauty. A	
fine race of branching habit; the flowers	;
have long perfectly formed petals and car-	•
ried on long, stiff stems from 12 to 20	
inches in length.	Pkt
White	.5
Pink	.5
Scarlet	.50
Mauve	.50
	.5
Purple	
Astermum. The flowers of this type closely	
resemble a Japanese Chrysanthemum.	
Lavender $\frac{1}{4}$ oz. \$1.00,	
White	.18
Rose-Pink	.15
Choice Mixed	.18
BALSAM. Beautiful, half-hardy annuals, suitable either for pots or planting in borders.	
2 ft.	
2 ft. Camellia Flowered, White Perfection. 14 oz. 60c.	
1/4 OZ. 60c,	.15
Camerna Flowered, Salmon Rose 4 Oz. 60C,	
Camellia Flowered, Scarlet	.15
Camellia Flowered, Rose	.15
Camellia Flowered, Light Pink 1/4 oz. 60c,	.15
Camellia Flowered, Choice Mixed 1/4 oz. 50c,	.10
BARTONIA aurea. Showy, hardy annuals, hav-	
ing a profusion of golden-yellow flowers. 18	
in	.10
BEGONIA, Tuberous-Rooted.	
Laing's Gold Medal Hybrids. Single Mixed	.75
Laing's Gold Medal Hybrids. Double Mixed	1.00
Fibrous Rooted Varieties. Extensively used	
for bedding, flowering profusely through-	
out the Summer.	Pkt.
gracilis, Pink	\$0.25
gracilis, Crimson	.25
gracilis White Pearl	.25
gracilis luminosa. Deep scarlet, foliage	
crimson-bronze	.25
Erfordii, Pink. Rosy carmine flowers, with	
Erfordii, Pink. Rosy carmine flowers, with small, glossy, dark-green leaves	.50
Dwarf Vernon. Rich red flowers, bronze-	
red foliage	.25
Salmon Queen. Brilliant salmon-red, crimson foliage Semperflorens "Plame of Love." The lar flowering and most brilliant scarlet Beg of the semperflorens type. Its blooms mea 1½ by 1 inch across and appear in dense c ters on short and solid stems. Pkt. 50c.	9.5
Compositionana (Thomas of Tomas II The Law	.40
flowering and most brilliant sourlet Rog	gest
of the semperflorens type. Its blooms mea	SHE
1½ by 1 inch across and appear in dense of	lus-
ters on short and solid stems. Pkt. 50c.	
BRACHYCOME iberidifolia (Swan River Daisy). Neat and free blooming, half-hardy annual with small, Cineraria-like flowers.	
9 in.	
Blue	$^{.15}_{.15}$
BROWALLIA. Pretty, half-hardy annual suitable for Summer bedding, also valuable as a greenhouse pot plant. 18 in.	
greenhouse pot plant. 18 in.	
speciosa major. A beautiful variety with large, bright violet-blue flowers	0.7
olate alba White	.25
elata alba. White	.20
elata caerulea. Bright blue, foliage glossy	9.0



CACALIA coccinea (Tassel Flower). Hardy	Pkt.
annual with bright, orange-scarlet, tassel- like flowers; fine for cutting. 18 in 1/4 oz. 30c,	\$0.10
CALANDRINIA (Grandiflora). Handsome hardy annual, fleshy leaves and bright rose-colored flowers, especially suitable for sunny situations. 1½ ft	.15
CALENDULA (Pot Marigold). Valuable hardy annuals producing abundance of showy flowers until cut down by frost. 12 in.	
officinalis fl. pl., Orange King, Improved Strain. An extra fine strain of this splendid Calendula, producing enormous orange flowers perfectly double, and beautifully formed	.20
officinalis, fl. pl., Lemon Queen. Clear, lemon-yellow Oz. 60c, Meteor. Handsome, double, and beautifully striped Oz. 50c,	.10
Ball's Strain. Bright orange, fine for forcing. 1/4 oz. \$1.00,	.25
CALLIOPSIS. Well-known, free flowering hardy annuals, producing flowers for a long period.	
Drummondii (Golden Wave). Golden yellow, with brown center. 12 in	.10
atrosanguinea. Deep crimson. 2 ft 4 oz. 30c,	.10
in great profusion	.20
Tom Thumb Crimson King. Rich, dark crimson. 8 in	.10
Choice Mixed	.10
CANDYTUFT (Iberis). Showy, free flowering hardy annuals, valuable for cutting.	
Crimson	.10
Flesh Color Oz. 75c, Lilac Oz. \$1.00,	.15
Bose Cardinal. Rich and striking color. Oz. \$1.00,	.15
Empress. Large white with long flower trusses, extensively used for forcing. Oz. 75c,	.10
of pure white flowersOz. \$1.25,	.15
Choice MixedOz. 50c,	
CELOSIA pyramidalis (Celosia Thompsoni mag nifica). Very attractive for bedding and make excellent pot plants. 2 feet.	e
plumosa aurea. Rich yellow1/8 oz. 40c	, .15
plumosa coccinea. Crimson 1/3 oz. 40c plumosa white	
Pride of Castle Gould. Choice mixed	25
Cristata (Cockscomb). Showy annuals, producing large, comb-like flower heads.	-
Glasgow Prize. Exceptionally fine strain saved from flowers of great size and dwarf habit.	
Crimson	
Golden Yellow	
Childsii (Chinese Woolflower). Flowers similar to balls of wool.	
Crimson	18
Pink	
Yellow	.13



CENTAUREA cyanus (Bachelor's Button). Useful, free flowering hardy annuals. 2 ft.	Pkt.
Single RoseOz. 60c,	\$0.10
Single WhiteOz. 60c,	.10
Single BlueOz. 60c,	.10
Single Mixed	.10
Double Rose	.15
Double White	.15
Double Blue	.15
Double Bitte	.15
Double Mixed	.10
Imperialis (Regal Sweet Sultan). A giant flowering variety; fine for cutting.	
nowering variety; fine for cutting.	15
Purple	.15
Bright Rose	.15
Lilac	.15
White	.15
Choice Mixed	.15
Various Annual Centaureas.	
americana. Large flowers, of a beautiful light lilac color	1.5
right mac color	.15
americana alba. White¼ oz. 75c,	.20
suaveolens (Yellow Sweet Sultan). Bright yellow	.10
	.10
Foliage Varieties.	
candidissima. White, broad foliage gymnocarpa. White, narrow foliage	.20
gymnocarpa. White, narrow foliage	.15
CHEIRANTHUS linifolius. This charming	
hardy annual has aroused great admiration.	
org itself with a cloud of Wallflower-like	
flowers of an uncommon shade of cool lilac	
and continues to bloom all through the Sum-	0.5
hardy annual has aroused great admiration. It is of low spreading habit and rapidly covers itself with a cloud of Wallflower-like flowers of an uncommon shade of cool lilac and continues to bloom all through the Summer and Autumn	.25
CHRYSANTHEMUM. Very useful and showy hardy annuals, producing quantities of bloom for a long period.	
Single Varieties.	
Evening Star. Rich bright golden-yellow. \(\frac{1}{2} \) oz. 50c, \(\text{Morning Star.} \) Large primrose flowers. \(\frac{1}{2} \) oz. 50c,	.15
Morning Star. Large primrose flowers.	.15
Northern Star Large white flowers dark	.10
Northern Star. Large, white flowers, dark center	.15
Choice MixedOz. 50c,	.10
Double Varieties.	
inodorum Bridal Robe. A compact and upright variety with pure white flowers.	0.0
	.20
coronarium, Golden Queen	.15
coronarium, White Pearl	.15
CINERARIA maritima candidissima. Culti-	
CINERARIA maritima candidissima. Culti- vated for its handsome silvery white foliage:	
vated for its handsome, silvery white foliage; very ornamental as a decorative pot plant, or	
for bedding	.15
CLARKIA. Handsome, showy annuals deserving extensive cultivation. They flower profusely and are exceedingly bright and attractive, especially in large masses. 1 to 1½ ft.	
fusely and are exceedingly bright and attrac-	
tive, especially in large masses. 1 to 1½ ft.	
Carmine Queen. Bright carmine 1/ 07 500	.15
Carmine Queen. Bright carmine 4 oz. 50c, Chamois Queen. Pale chamois 4 oz. 50c,	
Orango Ving Dwight orange googlet	.15
Orange King. Bright orange-scarlet. 4 oz. 50c, Queen Mary. Lovely rose-carmine. 4 oz. 50c,	.15
Queen Mary. Lovely rose-carmine. 4 oz. 50c,	.15
Salmon Queen. Salmon-pink 1/4 oz. 50c,	.15
Scarlet Oueen Orango-goarlet 1/ oz 50c	15



CLEOME pungens (Spider Plant). A quick-growing annual with large, curious, flower-heads of a bright rose color, on stems 4 to 5 feet tall	Pkt.
growing annual with large, curious, flowerheads of a bright rose color, on stems 4 to 5 feet tall	
heads of a bright rose color, on stems 4 to 5 feet tall	
COLLINSIA. Popular and free flowering an-	en 10
COLLINSIA. Popular and free nowering an-	φυ.10
need exactlent for hode and handons	
	.10
Bicolor. Lilac and white, 9 in	.10
COLLOMIA Coccinea. Hardy annual of com-	
pact habit, producing large heads of bril-	
liant orange-red starry flowers. 9 in.	
1/4 OZ. 50C,	.10
for beds and borders, also rock work. 1 ft.	
Tot scale and solution, and total motion and	1.0
Blue	$.10 \\ .10$
Rose Oz. 50c, Choice Mixed Oz. 40c,	.10
CONVOLVULUS Major (see climbers).	
COSMOS.	
Large Flowering Varieties.	
Mammoth Perfection. Crimson 1/4 oz. 40c,	.10
Mammoth Perfection. Pink 1/4 oz. 40c,	.10
Mammoth Perfection. White 1/4 oz. 40c,	.10
Mammoth Perfection. White ¼ oz. 40c, Mammoth Perfection. Mixed ¼ oz. 40c,	.10
Lady Lenox. Pink. Flowers of enormous	.10
size	.15
Lady Lenox. White	.15
Klondyke. Orange flowered 4 oz. \$1.00,	.20
	.20
Early Flowering Varieties.	
Crimson	.15
White	.15
Pink	.15
Mixed	.15
Cosmos. Double Crested. A new class pro-	
ducing double flowers, beautifully crested	
ducing double flowers, beautifully crested and most striking in appearance.	
ducing double flowers, beautifully crested and most striking in appearance. Crimson King. A beautiful shade. ¼ oz. \$1.00,	.20
and most striking in appearance. Crimson King. A beautiful shade. ¼ oz. \$1.00,	.20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00,	
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00,	.20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00,	.20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves.	.20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves.	.20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20
crimson King. A beautiful shade. 4 oz. \$1.00, Pink Beauty. Shell-pink	.20 .20
crimson King. A beautiful shade. 4 oz. \$1.00, Pink Beauty. Shell-pink	.20 .20
crimson King. A beautiful shade. 4 oz. \$1.00, Pink Beauty. Shell-pink	.20 .20
crimson King. A beautiful shade. 4 oz. \$1.00, Pink Beauty. Shell-pink	.20 .20
crimson King. A beautiful shade. 4 oz. \$1.00, Pink Beauty. Shell-pink	.20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves. coelestinum. Sky-blue limifolium. White (Venus' Navelwort)	.20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves. coelestinum. Sky-blue limifolium. White (Venus' Navelwort)	.20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves. coelestinum. Sky-blue limifolium. White (Venus' Navelwort)	.15 .15 .20 .20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves. coelestinum. Sky-blue limifolium. White (Venus' Navelwort)	.20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves. coelestinum. Sky-blue limifolium. White (Venus' Navelwort)	.15 .15 .20 .20 .20
crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink ¼ oz. \$1.00, White Queen. Pure white ¼ oz. \$1.00, CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves. coelestinum. Sky-blue limifolium. White (Venus' Navelwort)	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20 .15
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20
Crimson King. A beautiful shade. ¼ oz. \$1.00, Pink Beauty. Shell-pink	.20 .20 .15 .15 .20 .20 .20 .15



DIANTHUS-Continued

laciniatus (Fringed) Salmon Queen. One of the most attractive varieties of Dianthus; flowers large, elegantly laciniated and of a lovely salmon-pink shade.	Pkt.
nobilis (Royal Pinks). Large, fringed flowers of glowing blood-red, shading to carmine and pink	\$0.1 5
laciniatus. Choice Mixed ¼ oz. 75c, Double Varieties.	.20 .15
chinensis (Indian Pinks). Choice Mixed. Oz. \$1.00,	.10
diadematus (Diadem Pinks). Choice Mixed. ½ oz. 75c, Heddewigii (Japan Pinks). Choice Mixed.	.15
Heddewigii (Japan Pinks). Choice Mixed. ¼ oz. 60c,	.10
DIASCIA Barberae. Pretty half-hardy annual with pink, coral-like flowers, excellent for dwarf borders, and makes a fine pot plant. 9 in	.25
bidiscus caeruleus (Trachymene). Commonly known as the Blue Lace Flower. An attrac-	
known as the Blue Lace Flower. An attractive annual with delicate pale-blue flowers, suitable either for greenhouse cultivation or for Summer bedding. Invaluable for cutting. 1½ ft	.15
DIMORPHOTHECA (Half-Hardy Annuals).	
aurantiaca. Gorgeous orange flowers, produced in great profusion, one of the most brilliant and lasting Summer bedding plants. Flowers in six weeks from time of sowing. 12 in	.15
aurantiaca Hybrids. The flowers include a wide range of shades of primrose, apricot, buff, salmon and white	.15
DRACOCEPHALUM Moldavicum. A showy annual producing long spikes of bright blue flowers. Fine for cutting	.15
ECHIUM Plantagineum. A free growing and continuous blooming hardy annual. The flowers open rose and change to purple, making	
a most attractive and unusual effect. 1½ ft	.15
ERYSIMUM. Free flowering hardy annuals, the plants resemble Wallflower; fine for cutting.	
Perofskianum. Orange yellow. 12 in	.15
ESCHSCHOLTZIA (California Poppy). Well-	
ESCHSCHOLTZIA (California Poppy). Well- known hardy annuals with showy flowers, they are most effective when grown in beds. 12 in.	
californica Large yellowOz. 40c, californica alba. Pure whiteOz. 50c,	.10 .10
Carmine King. Rich carmine-rose. ¼ oz. 50c, Crocea, fl. pl. Double orange ¼ oz. 40c, Golden West. Bright orange-yellow.	.10 .10
Mandarin. Orange-scarlet, shaded crimson.	.10
Oz. 75c, Mikado. Striking orange-crimson, one of the richest colors in Eschscholtzias ¼ oz. 50c,	.10



EUPHURBIA.	
heterophylla (Mexican Fire Plant). Glossy green and carmine leaves. 2 to 3 ft	0.15
variegata (Snow on the Mountain). Green and white foliage. 2 ft	.10
EVERLASTING ANNUALS. A delightful class retain their color, texture, and form for m months after cutting, enabling them to be use the dried state for decorative purposes.	
Collection, 6 varieties, 1 pkt. each of Acrocli Helichrysum, Globe Amaranth, Rhodanthe, Statice Quaking Grass. Price 50c.	nium and
FEVERFEW. See MATRICARIA.	
FOUR O'CLOCK. See MARVEL OF PERU.	
GAILLARDIA (Blanket Flower). Handsome hardy annuals, very useful for cutting. 2 ft. amblyodon. Deep red, single ½ oz. 50c,	.15
Lorenziana Double Mixed. Large yellow and red flowers	.10
For perennial varieties, see page 51.	
GAURA Lindheimeri. A graceful perennial blooming the first season from seed, and producing long sprays of red-tinted, white flowers. 2 ft	1.5
nowers. 2 it	.15
GLOBE AMARANTH (Gomphrena). Popular, everlasting flowers. 12 in.	
Orange	.10
Flesh Color	.10
Purple	.10
White	.10
Choice Mixed	.10
GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers, suitable for mixed beds or borders. 12 in.	
Crimson Glow. Compact growing variety	4.5
Crimson Glow. Compact growing variety with dazzling crimson flowers Duchess of Albany. Satiny white 1/4 oz. 50c,	.15
Duchess of Albany. Satiny White 4 oz. 50c,	.10
Lady Satin Rose. Bright carmine . 1/4 oz. 60c,	.15
The Bride. White and carmine 1/4 oz. 50c,	.10
Choice Mixed	.10
GRASSES (Ornamental).	
Avena sterilis (Animated Oats). Drooping, very graceful. 2 ft	.10
Briza maxima (Quaking Grass). Fine for	.10
Coix Lacrymae (Job's Tears). Seed resembles a teardrop. 2 to 3 ft	.10
Very graceful. 2 ft Briza maxima (Quaking Grass). Fine for bouquets. 1½ ft Coix Lacrymae (Job's Tears). Seed resembles a teardrop. 2 to 3 ft Hordeum jubatum (Squirrel-tail Grass). Bushy panicles. 2 ft Lagurus ovatus (Hare's-tail Grass). Small, silvery gray plumes. 1 ft Pennisetum longistylum. Drogoing heads	.10
Lagurus ovatus (Hare's-tail Grass). Small, silvery gray plumes. 1 ft	.10
	.10
Buppelianum. Violet-purple plumes. 2 to 3 ft	.10
Stipa pennata. Feather grass	.10
Zea japonica variegata. 5 ft	.10
For perennial varieties, see page 52.	



GYPSOPHILA (Baby's Breath). Light and	
graceful, free flowering annuals, useful for bouquets.	Pkt
elegans grandiflora alba. Large pure white	LAC
elegans grandiflora alba. Large, pure white flowers, 18 in	\$0.10
rosea. Rose nowers. 18 m	.10
muralis. Dwarf variety, with rose flowers, suitable for rockwork. 6 in 1/4 oz. 35c,	
suitable for rockwork. 6 in	.15
HELIANTHUS. See SUNFLOWER.	
HELICHRYSUM (Strawflower). Popular, ever-	
lasting, the dried flowers are highly prized for winter bouquets. 2 ft.	
Fireball. Scarlet	.10
Golden Ball. Golden yellow	.10
Rose Queen. Carmine rose 4 oz. 50c.	.10
Bose Queen. Carmine rose. ¼ oz. 50c, Silver Ball. White. ¼ oz. 50c,	.10
Violet Queen. Violet	.10
Choice Mixed	.10
HIBISCUS africanus (Mallow). Free flowering, hardy annuals with yellow flowers and purple centers. 2 ft	
ing, hardy annuals with yellow flowers and	1.0
Sunset. Beautiful greenhouse plant, yellow	.10
flowers, black center	.20
HOLLYHOCK.	
	.15
Single Annual Varieties, Mixed ¼ oz. 50c, Double Annual Varieties, Mixed ¼ oz. 75c,	.20
	.20
HUNNEMANNIA fumariaefolia. Showy hardy annual, with large, golden yellow flowers and feathery, glaucous foliage. 18 in. 14 oz. 50c,	
and feathery, glaucous foliage. 18 in.	
½ oz. 50c,	.10
ICE PLANT (Mesembryanthemum crystallinum). Half-hardy annual with thick, succulent leaves. 6 in	
num). Half-hardy annual with thick, suc-	
culent leaves. 6 in	.10
IONOPSIDIUM acaule. A charming miniature plant with pale blue flowers, thrives well in the shade, invaluable for rockeries. 2-3 in	
plant with pale blue flowers, thrives well in	.15
	.10
JACOBEA. A beautiful free flowering hardy	
ers which are largely grown for bouquets	
annual, producing dense heads of double flowers which are largely grown for bouquets. Choice mixed. 18 in	.15
KAIIT.PIISSTA ammeloides Protty hardy an-	
KAULFUSSIA ammeloides. Pretty, hardy annuals with blue flowers, suitable for massing.	
6 in	
	.15
KOCHIA trichophylla (Summer Cypress). A	.15
KOCHIA trichophylla (Summer Cypress). A rapid-growing annual, foliage green, turning	
KOCHIA trichophylla (Summer Cypress). A rapid-growing annual, foliage green, turning to fiery red in Autumn. 3 ft 1/4 oz. 30c,	.15
LARKSPUR. Showy, hardy annuals; their heautiful and graceful spikes of bloom make	
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft.	.10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose	.10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose	.10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. 40 cz. 50c, Rose 1/4 oz. 50c, 9urple 1/4 oz. 50c, Flesh Color 1/4 oz. 50c, 9uz. 50c,	.10 .10 .10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ oz. 50c, Purple ½ oz. 50c, Flesh Color ½ oz. 50c, Light Blue ½ oz. 50c,	.10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose .½ oz. 50c, Purple Flesh Color .½ oz. 50c, Light Blue White .½ oz. 50c, Wo. 50c, Light Blue	.10 .10 .10 .10
LARKSPUR. Showy, hardy beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ oz. 50c, Purple ½ oz. 50c, Flesh Color ½ oz. 50c, Light Blue ½ oz. 50c, White ½ oz. 50c, Carmine ½ oz. 50c, Choice Mixed ½ oz. 40c,	.10 .10 .10 .10
LARKSPUR. Showy, hardy beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ oz. 50c, Purple ½ oz. 50c, Flesh Color ½ oz. 50c, Light Blue ½ oz. 50c, White ½ oz. 50c, Carmine ½ oz. 50c, Choice Mixed ½ oz. 40c,	.10 .10 .10 .10 .10
LARKSPUR. Showy, hardy beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ oz. 50c, Purple ½ oz. 50c, Flesh Color ½ oz. 50c, Light Blue ½ oz. 50c, White ½ oz. 50c, Carmine ½ oz. 50c, Choice Mixed ½ oz. 40c,	.10 .10 .10 .10 .10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ 0z.50c, Purple ½ 0z.50c, Purple ½ 0z.50c, Piesh Color ½ 0z.50c, Oz.50c, Unite ½ 0z.50c, Oz.50c,	.10 .10 .10 .10 .10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ 0z.50c, Purple ½ 0z.50c, Purple ½ 0z.50c, Piesh Color ½ 0z.50c, Oz.50c, Unite ½ 0z.50c, Oz.50c,	.10 .10 .10 .10 .10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ 0z.50c, Purple ½ 0z.50c, Purple ½ 0z.50c, Piesh Color ½ 0z.50c, Oz.50c, Unite ½ 0z.50c, Oz.50c,	.10 .10 .10 .10 .10 .10
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose	.100 .100 .100 .100 .100 .100
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose	.100 .100 .100 .100 .100 .100 .100
LARKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid display. 2 ft. Rose ½ 0z.50c, Purple ½ 0z.50c, Purple ½ 0z.50c, Piesh Color ½ 0z.50c, Oz.50c, Unite ½ 0z.50c, Oz.50c,	.100 .100 .100 .100 .100 .100



yellow flowers edged with white. 1 ft	0.15
LEPTOSIPHON. Free-flowering annual, admirably adapted for edgings and rock work. 3 in.	
Choice French Hybrids	.15
LEPTOSYNE. Fragrant, half-hardy annuals, large, Marguerite-like flowers on long stems. Excellent for cutting.	
Maritima. Large, lemon-yellow. 2 ft. 14 oz. \$1.00,	.15
Stillmani. Rich golden-yellow, bloom in six weeks after sowing. 2 ft 1/4 oz. \$1.50,	.20
LIMNANTHES Douglasii. Vigorous, hardy annual with white and yellow flowers. 9 in	.15
LINARIA maroccana Hybrids. Beautiful annuals ranging from white to yellow, pink and blue. 9 in	.15
reticulata aurea purpurea. Golden-yellow and brown-red	.15
LINUM Grandiflorum rubrum (Scarlet Flax). An elegant free flowering hardy annual, valuable for bedding, brilliant scarlet flowers. 1 ft	.10
LOBELIA, Dwarf Varieties. Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in.	
compacta Crystal Palace. Dark blue. 1/8 oz. \$1.00,	.15
Emperor. Light blue 1/8 oz. \$1.00,	.15
White Lady. Pure white	.20
Royal Purple. Deep blue with white eye gracilis. Light blue, trailing variety	.20 .15
Tall Varieties.	
Ramosa. Blue, flowers profusely in Fall. 1½ ft	.25
Tenuior. A charming variety, large, cobaltblue with white center, very suitable for growing in pots or baskets. 12 in	.25
LUPINUS (Lupine). These garden favorites are among the most beautiful and useful of our hardy annuals, splendid for beds, borders and backgrounds. 2 to 3 ft.	
Hartwegii. Blue	.10
albus. White \(\frac{1}{2} \) oz. 25c, roseus. Rose \(\frac{1}{2} \) oz. 25c,	.10
Hybridus atro-coccineus. Large spikes of scarlet flowers, tipped whiteOz. 75c,	.10
Hybridus insignis. Deep purpleOz. 75c,	.10
Menziezii. Long stems of bright yellow flowers, dwarf branching habit 14 oz. 50c,	.15
MixedOz. 50c, For Perennial Lupins, see pages 2 and 53.	.15
MALOPE. Pretty, free flowering hardy annuals with mallow-like flowers. 2 ft.	
grandiflora alba. WhiteOz. 60c,	.10
rosea. RoseOz. 60c,	
rubra. RedOz. 60c,	.10
MixedOz 60c	.10



MARIGOLD. Well-known, half-hardy annuals,	
extremely showy for beds or borders. Our	
strains are saved by the best Scotch growers.	Pkt
Double African, 21/2 ft.	
Giant Lemon Queen. Rich, lemon-yellow.	** 0 0 "
% oz. \$1.00,	\$0.25
Giant Prince of Orange. Beautiful orange color	.25
Eldorado. Large quilled flowers, brilliant	
Shades of yellow	.15
	.10
Double French, 1 ft.	
Dwarf Gold Striped. Handsomely marked flowers	.25
Dwarf Cloth of Gold. Golden yellow.	
½ oz. 75c,	.20
Dwarf Mixed	.10
Dwarf Legion of Honor (Little Brownii). Single golden-yellow, marked velvety red. ¼ oz. 50c,	.10
MARVEL OF PERU (Four o'clock), Bushy	
MARVEL OF PERU (Four o'clock). Bushy half-hardy perennial, which if sown in spring will flower in the same year. Height 2 ft.	
Choice Mixed Colors	.10
Oncoo mande Colorbi	
MATHIOLA bicornis (Night-scented Stock). A charming little annual, with a delicious odor perceptible in the evening, purplish-lilac flow-	
perceptible in the evening, purplish-lilac flow-	
ers. 12 in.	.10
MATRICARIA (Feverfew). Free flowering, hardy annuals, with a profusion of dainty flowers. 1½ ft.	
Capensis. Small, double white flowers	.15
Golden-Ball. Golden-yellow flowers, fine for	9.0
pots	.20
MESEMBRYANTHEMUM. See ICE PLANT.	
MIGNONETTE (Reseda odorata). Old	
favorites in every garden, the sweet perfume	
of the flowers is greatly appreciated in the	
house.	
Giant Exhibition. An excellent strain for	
forcing, producing immense, well-formed	
spikes. The seed we offer was raised under	
glass and saved from selected spikes.	75
½ oz. \$3.00,	.75
Allen's Defiance. Large spikes, very fragrantOz. \$1.00,	.10
Crimson Giant. Immense spikes of deep red	
flowers	.20
flowers	.10
Goliath. A striking variety, with enormous spikes of red flowers	1 -
spikes of red flowers	.15
flowers	.10
Machet. Long spikes of sweet-scented red flowers	
variety	.05
MTMOSA pudica (Sensitive Plant). An inter-	
with osa pudica (Sensitive Plant). An interesting half-hardy annual, with pinkish flowers, the leaves close when touched.	
1½ ft	.10

MIRABILIS. See MARVEL OF PERU.



MASTURTIUM. Beautiful, free flowering annuals, admirably adapted for bedding out.	
Dwarf Varieties, 12 in.	Pkt
Aurora. Chrome-yellow, lower petals suffused with purplish-carmineOz. 25c,	\$0.10
Chameleon. Pale yellow, blotched with red. Oz. 25c,	.10
Empress of India. Crimson-scarlet, dark foliage	.10
Golden King. Deep yellow, golden foliage. Oz. 25c,	.10
King of Tom Thumbs. Rich scarlet, dark foliage	.10
King Theodore. Deep maroon, dark foliage. Oz. 25c,	.10
Pearl. Creamy-white Oz. 25c, Choice Mixed ½ lb. 60c., oz. 20c,	.10
Tall Varieties. Dark Crimson	.10
Nankin YellowOz. 25c,	.10
MaroonOz. 25c,	.10
Creamy WhiteOz. 25c,	.10
Choice Mixed	.05
NEMESIA, Sutton's Large Flowered. These half-hardy annuals are exceedingly showy and not nearly so much grown as they deserve to be. They make excellent pot plants.	
1 to 1½ ft. Cherry Red Pale Yellow	
Rose Pink Crimson White Scarlet	
Rich Orange Mixed	
Each pkt. 50c	
compacta, Blue Gem. Very compact, pretty Forget-me-not blue flowers	.25
White Gem. White flowers	.25
NEMOPHILA. Among the most useful of hardy annuals, on account of their free flowering habit and hardy nature. 9 in. insignis. Beautiful light blue	.10
maculata. White, spotted with deep violet	.10
NICOTIANA (Tobacco). Showy and free flow- ering, half-hardy annuals. affinis. Pure white, sweet-scented. 3 ft.	
Sanderae. Rich carmine. 3 ft	$.10 \\ .10$
Sanderae Hybrids. Many brilliant colors. 3 ft	.15
sylvestris. A handsome plant of pyramidal habit, large clusters of white flowers 4 ft.	.15
NIEREMBERGIA gracilis. Fine for edging or hanging baskets, pretty cup-shaped lilac and white flowers	.10
NIGELLA (Love-in-a-Mist). Interesting hardy annuals, with finely cut foliage and curious flowers. $1\frac{1}{2}$ ft.	
Miss Jekyll. A most attractive variety with flowers of a beautiful Cornflower blue, ex-	
cellent for cutting	.10 .10
NYCTERINIA selaginoides. Pretty, half-hardy annual, forming dwarf, compact plants, excellent for beds and borders. Flowers white, flushed lilac. 9 in.	.20
OENOTHERA Drummondii (Evening Prim-	
OENOTHERA Drummondii (Evening Primrose). The bright yellow flowers open early in the evening and last well into the next day. 1½ ft.	.10
OTATIO Management of the second	
OXALIS Tropaeoloides. Excellent dwarf bedding plant forming a dense mat with dark brown foliage and tiny yellow flowers. 4 in	.15



PETUNIA (Half Hardy Annuals).	
Giant Single Varieties. Giants of California. A superb strain of beautifully fringed, ruffled and plainedged varieties in splendid mixture	Pkt.
beautifully fringed, ruffled and plain-	¢0.95
Giant Fringed. An unrivalled strain of	φ0.23
Giant Fringed. An unrivalled strain of giant fringed sorts of great substance and most beautiful colors. Choice Mixed	
and most beautiful colors. Choice Mixed	.50
Giant Double Varieties Giant Double Fringed Evtra fine strain	
Giant Double Fringed. Extra fine strain. Immense, beautifully fringed flowers.	
Choice Mixed	.50
Choice Mixed	.50
Single Bedding Varieties.	.00
Pink Glory An avcallant variety with nure	
rose-nink flowers without a trace of nur-	
ple, measuring from three to four inches	
ple, measuring from three to four inches in diameter. The plants attain a height of twelve to fifteen inches	.75
Rosy Morn. Bright rosy-pink with white	
throat, compact and free flowering. \[\frac{1}{8} \text{ oz. 75c,} \]	.15
Rose of Heaven. Rich brilliant rose, very effective	.1.,
effective	.25
Snowball. Pure white % oz. 50c,	.15
Balcony Petunia.	
A free-flowering type suitable for bedding, window boxes, etc.	
Blue. Rose.	
White. Dark Red	
Each, Pkt. 25c.	
PHACELIA campanularia. Very showy hardy annual with bright blue bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. Height 9 in.	
annual with bright blue bell-shaped flowers.	
lasts in perfection a long time. Height 9 in.	.15
PHLOX Drummondii. The annual Phloxes	
PHLOX Drummondii. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 inches. Grandiflora alba. Pure white 1/4 oz. 85c,	
mer flowering plants; they continue to bloom	
and varied colors. 12 inches.	
Grandiflora alba. Pure white 1/4 oz. 85c,	.10
Brilliant. Delicate rose, white eye.	
¼ oz. 85c,	.10
Chamois Rose	.10
Coccinea. Brilliant scarlet1/4 oz. 85c,	.10
Isabellina. Yellow \frac{1}{4} \text{ oz. \$1.00,} Purple \frac{1}{4} \text{ oz. \$5c,}	.10
Choice Mixed	.10
Dwarf Varieties, 8 in.	
Chamois Rose	.20
Fireball. Flame red	.20
Purple	.20
White	.20
Choice Mixed	.20
POPPIES. The number of varieties of these charming annuals is so great that some diffi-	
culty may be found in selecting the most	
useful sorts. We have endeavored to cata-	
oughly recommend.	
mr	
Single varieties.	
The Shirely. The brilliant colorings and	
The Shirley. The brilliant colorings and wonderful variety of the flowers of this popular variety make a very effective	
The Shirley. The brilliant colorings and wonderful variety of the flowers of this popular variety make a very effective display. Choice Mixed. 2 ftOz. 75c,	.10
The Shirley. The brilliant colorings and wonderful variety of the flowers of this popular variety make a very effective display. Choice Mixed. 2 ft0z. 75c, Danebros. Scarlet flowers, with white	
oughly recommend. Single Varieties. The Shirley. The brilliant colorings and wonderful variety of the flowers of this popular variety make a very effective display. Choice Mixed. 2 ft	.10
The Shirley. The brilliant colorings and wonderful variety of the flowers of this popular variety make a very effective display. Choice Mixed. 2 ft	
glaucum. Rich scarlet. 1½ ft¼ oz. 35c, Miss Sherwood. White and chamoise rose.	.10
The Shirley. The brilliant colorings and wonderful variety of the flowers of this popular variety make a very effective display. Choice Mixed. 2 ft	.10 .10



POPPLS—Continued	
Double Varieties.	Pkt.
American Flag. White bordered with Scar-	9 0 10
Double Varieties. American Flag. White bordered with scarlet. 2 ft	Ψ0.10
rose. 2 ft	.10
mixed colors	.15
White Swan. Large, pure white. 2 ft.	
4 oz. 25c,	.10
Mikado. Large white flowers, fringed with rose. 2 ft	.10
PORTULACA.	
Pretty, hardy annuals, succeeding best in dry, warm situations and producing flowers of	
the most brilliant colors 6 in	
Single Rose Single White Single Scarlet Single Yellow	
Single Choice Mixed	
Single Choice Mixed Each, pkt. 10c, ¼ oz. 50c	
Double Mixed , pkt. 15c, $\frac{1}{4}$ oz. \$1.25	
RHODANTHE maculata. Beautiful everlasting much prized for Winter bouquets. 1½ ft. Choice Mixed Colors	
much prized for Winter bouquets. 1½ ft.	.10
	.10
RICINUS (Castor Oil Plant). borboriensis arboreus. Green foliage. 15 ft.	
Oz 250	.10
cambodgensis. Dark maroon foliage, black	.10
cambodgensis. Dark maroon foliage, black stems. 5 ft	.10
sanguineus. Reddish-purple foliage, red stems,	
6 ft	.10
size. 10 to 12 ft	.10
sanguineus. Reddish-purple foliage, red stems, 6 ft	.05
RUDBECKIA bicolor superba. Attractive annual of compact growth. Excellent for cutting. Golden yellow flowers with chestnut markings. 2 ft.	
nual of compact growth. Excellent for cut-	
markings. 2 ft	.15
SALPIGLOSSIS. These handsome, half-hardy	
annuals are highly esteemed for their elegant	
habit and brilliant flowers. Invaluable for	
Crimson and Gold	.15
Crimson	.15
Rose and Gold	.15 .15
Scarlet and Gold	.15
Violet and Gold	$.15 \\ .15$
Yellow	.15
SALPIGLOSSIS. These handsome, half-hardy annuals are highly esteemed for their elegant habit and brilliant flowers. Invaluable for cutting. 2 feet. Crimson and Gold. 1/4 oz. \$1.00, United and Yellow 1/4 oz. \$1.00, White and Yellow 1/4 oz. \$1.00, Sos and Gold. 1/4 oz. \$1.00, Scarlet and Gold. 1/4 oz. \$1.00, Violet and Gold. 1/4 oz. \$1.00, Violet and Gold. 1/4 oz. \$1.00, Violet Emperor Mixed 1/4 oz. \$1.00, United 1/4 oz. \$1.00, Violet 1/	.10
splendens, Bonfire. Free flowering, with dense flaming scarlet spikes. 2½ ft½ oz. \$1.50, Fireball. Forms a compact, dense bush, flowers dull red, excellent for pot culture. Zurich. Free flowering dwarf variety, brilliant scarlet flowers. 12 in	
flaming scarlet spikes 216 ft 14 oz \$1.50	.20
Fireball. Forms a compact, dense bush,	.20
flowers dull red, excellent for pot culture	.25
liant scarlet flowers. 12 in	.25
patens. Rich blue, very beautiful. 2 ft	.25
dance good for cutting 3 ft 1/6 oz 60c	.15
horminium violacea. Beautiful violet-blue,	
useful for bedding. 1½ ft	.15
SANVITALIA procumbens fl. pl. Beautiful dwarf, hardy annuals for beds and borders, bright double yellow flowers. 6 in	
bright double vellow flowers. 6 in	.15
	.20
Vaccaria. Splendid tall growing variety of	
oranching habit. The light graceful sprays	
or glistening flowers are produced in great	
Vaccaria. Splendid tall growing variety of oranching habit. The light graceful sprays of glistening flowers are produced in great profusion; especially valuable for bouquets. 2½ ft.	
Pale Rose	.10
Pale Rose	.10
able for bedding of massing. 9 m.	
½ oz. 35c,	.10



scabiosa (Mourning Bride). Charming, half-hardy annuals, extremely useful for cutting.	Pkt.
Azure Fairy, Heavenly Lilac.	
Diue. Rose.	
Black Purple. Yellow. Fiery Scarlet. Pure White.	
Fiery Scarlet. Pure White. Flesh Color. Choice Mixed.	
Each of the above	\$0.10
SCHIZANTHUS. Handsome, free flowering annuals, fine for beds and borders or for the greenhouse.	
wisetonensis. Compact in habit and of pyra- midal growth. The flowers are of various delicate shades of white, cream and rose. Choice Mixed	
Choice Mixed	.25
Pink Pearl. Glistening white, with rosypink margin to petals	
pink margin to petals	.50
retusus Giant White. A magnificent strain, with large, white flowers, effectively blotched with bright golden yellow	.25
retusus Giant Pink Beauty. An exquisite shade of rose-pink	
shade of rose-pink	.25
retusus Grahami. Rich carmine	.25
SCHIZAPETALON Walkeri. Elegant hardy annual with numerous white almond-scented fringed flowers. 9 in	.15
SILENE Pendula. Compact dwarf hardy annual, valuable for low beds or edgings. 4 in.	
Dwarf Rose	.15
Dwarf White	.15
STATICE (Sea Lavender). Pretty plants for beds or rockwork, also valued when dried as everlastings for Winter bouquets. 1½ ft.	
everlastings for Winter bouquets. 1½ ft.	
Sinuata True Blue. Rich navy blue shading	.25
Sinuata True Blue. Rich navy blue shading off to pale lilac, very fine. sinuata Hybrids. A large-flowered type, with mauve-purple, white and primrose-yellow flowers	.15
Suworowii. Bright rose color: very fine	.15
Suworowii. Bright rose color; very fine Bonduellii. Bright yellow	.15
STOCKS (Gilliflower). Unsurpassed for bed-	
STOCKS (Gilliflower). Unsurpassed for bedding, pot culture and for cutting. The seed we offer is saved from carefully selected plants by a leading European specialist.	
Giant Perfection, Ten Weeks. One of the best varieties, forming splendid plants of pyramidal growth and branching habit.	
Apple Blossom Blood Red Deep Blue Light Blue Pink Rose	•
Snow White Yellow Mixed	
Each, pkt. 20c, ½ oz. \$1.25	
Collection of 8 varietiesEach, Collection of 6 varietiesEach,	\$1.25 1.00
Cut-and-Come-Again (Dresden Perpetual). A fine, early flowering perpetual variety;	
large spikes, excellent for cutting.	Pkt.
Carmine	
Deep Blue ½ oz. \$1.25, Lilac ½ oz. \$1.25,	
Pure Rose	.20
Fiery Blood Red	.20
Light Rose	.20
Orange, tinted red	, .20
White (Princess Alice)	
Choice Mixed ½ oz. \$1.25 Collection of 8 varieties Each	
Contour of a varieties	



STOCKS—Continued Large Flowering Winter Stocks. These Winter-flowering varieties are admirably suited	
ter-flowering varieties are admirably suited	Pkt
long spikes of extremely double flowers.	
carmine	\$0.25
pink	.25
Large Flowering Winter Stocks. These Winter-flowering varieties are admirably suited for forcing in the greenhouse, producing long spikes of extremely double flowers. Almond Blossom. White, shaded carmine	.25
Queen Alexandra. Lilac-rose, very fine 1/8 oz. \$1.50, White Lady. Pure white, large spikes 1/8 oz. \$1.50, Monte Carlo. Pure yellow 1/8 oz. \$1.50,	.25
Monte Carlo. Pure yellow % oz. \$1.50,	.25
SUNFLOWER (Helianthus). Showy hardy annuals for borders, the smaller varieties are useful for cutting	
nuals for borders, the smaller varieties are useful for cutting. cucumerifolius. Small, single rich yellow flowers. 3 ft	.10
0= 750	.10
macrophyllus giganteus. Huge leaves and large single yellow flowers. 8 ftOz. 25c,	.05
macrophyllus giganteus. Huge leaves and large single yellow flowers. 8 ftOz. 25c, Red Hybrids. Dark-centered, brilliant flowers banded with bright, chestnut-red, merging to yellow at the tips of the petals.	
ing to yellow at the tips of the petals. 6 ft	.10
flowers. 5 ft	.05
	.10
SWEET PEAS	
GIANT SPENCER VARIETIES	
Light Blue and Lavender Pkt.	Oz.
Asta Ohn. Beautiful, soft lavender \$0.10	\$0.50
Asta Ohn. Beautiful, soft lavender \$0.10 Florence Nightingale. Lavender, faintly shaded rose	.50
rose	.50 .50
Hawlmark Lavender. Clear light lavender .15 Blue and Purple	.60
Blue Monarch. Dark blue	
Captain of the Blues. Fine purple 10	- 50
Commander Godsall Violet blue 10	.50
Commander Godsall. Violet blue	.50 .50
Commander Godsall. Violet blue	.50 .50 .50
Wedgwood. Lovely self blue	.50 .50
Wedgwood. Lovely self blue	.50 .50 .50 .50
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50 .50 .50
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50 .50
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50 .50 .50 .50
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50 .50 .50 .50
Wedgwood. Lovely self blue	.500 .500 .500 .500 .500 .500 .500 .500
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50 .50 .50 .50 .50 .50
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50 .50 .50 .50 .50 .50
Wedgwood. Lovely self blue	.50 .500 .500 .500 .500 .500 .500 .500
Wedgwood. Lovely self blue	.50 .50 .50 .50 .50 .50 .50 .50 .50 .50



SWEET PEAS-Continued

SWEET PEAS—Continued		
Maroon		
Hawlmark Maroon. Best maroon	Pkt.	Oz
Hawlmark Maroon. Best maroon King Manoel. Rich deep maroon		.60 .50
Othello Spencer. Glossy maroon		.50
Bicolor		
Wrs Cuthbertson Rose-nink standards		
white wings	.10	.50
white wings	.10	.50
Striped and Flaked		
America Speacer. White, striped with	00 10	20 50
crimson-red	.10	.50
Yellow Shades		
Dobbies' Cream. Fine, large deep prim-		
rose	.10	.50
rose	.10	.50
White		
King White. Pure white, enormous flow-		
ers	.10	.50
Constance Hinton. The best black-seeded	10	F 0
white Spencer SUPERB MIXTURE OF SPENCE	.10	.50
SWEET PEAS	110	
Oz. 30c, ¼ lb. \$1.00, lb. \$3.50.		
Early, or Winter Flowering	no	
	ug	
Spencer Sweet Peas	701-4	
Blue Bird. A charming shade of blue	Pkt.	Oz.
	\$0.20	\$1.00
Burpee's Orange. True glowing orange,		
Burpee's Orange. True glowing orange, very attractive	.35	\$1.00 2.00
Burpee's Orange. True glowing orange, very attractive	.35	2.00
Burpee's Orange. True glowing orange, very attractive		
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon	.35	2.00 2.00
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Rose. Charming shade of rose,	.35 .35 .20 .20	2.00 2.00 1.00 1.00
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Rose. Charming shade of rose, shaded carmine	.35 .35 .20	2.00 2.00 1.00
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Rose. Charming shade of rose, shaded carmine Glitters. Standard bright-orange scarlet, wings deep orange. A distinct and	.35 .35 .20 .20	2.00 2.00 1.00 1.00
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Rose. Charming shade of rose, shaded carmine Glitters. Standard bright-orange scarlet, wings deep orange. A distinct and charming variety	.35 .35 .20 .20	2.00 2.00 1.00 1.00
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Rose. Charming shade of rose, shaded carmine Glitters. Standard bright-orange scarlet, wings deep orange. A distinct and	.35 .35 .20 .20	2.00 2.00 1.00 1.00
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Bose. Charming shade of rose, shaded carmine Glitters. Standard bright-orange scarlet, wings deep orange. A distinct and charming variety Gorgeous. Soft salmon-cerise, pleasing color Lavender King. Rich true deep lavender.	.35 .20 .20 .20 .20	2.00 2.00 1.00 1.00 1.00 1.00 1.00
Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Rose. Charming shade of rose, shaded carmine Glitters. Standard bright-orange scarlet, wings deep orange. A distinct and charming variety Gorgeous. Soft salmon-cerise, pleasing color Lavender King. Rich true deep lavender. Loveliness. White suffused rose-pink	.35 .20 .20 .20	2.00 2.00 1.00 1.00 1.00 1.00
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Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Fordhook Rose. Charming shade of rose, shaded carmine Glitters. Standard bright-orange scarlet, wings deep orange. A distinct and charming variety Gorgeous. Soft salmon-cerise, pleasing color Lavender King. Rich true deep lavender. Loveliness. White suffused rose-pink Milkmaid. New, glistening white, black seeded Mrs. Kerr. Pleasing shade of rich salmon Mrs. Warren G. Harding. A deep shade of silvery blue Maroon Prince. Rich reddish-maroon Manye Beauty. Rosy mauye, immense	.35 .20 .20 .20 .20 .20 .20 .20 .20 .20	2.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
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Burpee's Orange. True glowing orange, very attractive Cheerful. Begonia pink; magnificent flower Fire King. Fiery red, immense blooms Flamingo. Orange-salmon Flamingo. Orange-salmon Glitters. Standard bright-orange scarlet, wings deep orange. A distinct and charming variety Gorgeous. Soft salmon-cerise, pleasing color Lavender King. Rich true deep lavender. Loveliness. White suffused rose-pink Milkmaid. New, glistening white, black seeded Mrs. Kerr. Pleasing shade of rich salmon Mrs. Warren G. Harding. A deep shade of silvery blue Maroon Prince. Rich reddish-maroon Mauve Beauty. Rosy mauve, immense size Penrose. Pure clear rose, suffused light lemon-bronze, large flowers Rose Queen. Fine light rose-pink. Snowstorm Improved. Pure white, im-	.35 .20 .20 .20 .20 .20 .20 .25 .25 .20 .25 .20	2.00 1.00 1.00 1.00 1.00 1.00 1.00 1.50 1.50 1.00 2.50 1.00
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TAGETES signata pumila. Profuse-blooming bedding annual, showy in autumn; flowers bright yellow; height 1 ft 1/4 oz. 50c,	Pkt. \$0.10
TORENIA. Beautiful, free flowering tender annuals, fine for vases, baskets, etc. 12 in. Bailloni. Deep yellow, with purple throat. Fournieri grandiflora. Light blue, with dark blue spots and yellow throat Fournieri, White Wings. Blush-white with yellow throat, striking and beautiful	
TRACHYMENE. See Didiscus.	
valuable for bedding. Mammoth Blue	.20
alba pura. Pure white	.15 .15 .15 .15
VISCARIA cardinalis. Showy, hardy annuals, with cup-shaped magenta flowers; useful for mixed borders. 12 in	.15
wallflower, Annual Paris. This annual, or extra early strain, if started early in heat, will bloom the same season. Excellent for forcing. Blood Red Golden Yellow Each, pkt. 15c WHITLAVIA grandiflora. Pretty, hardy annuals with bell-shaped flowers borne in pro-	
fusion on compact plants. Blue White	
Each, pkt. 15c ZINNIA. Giant Double. (Improved Strai	n)
Giant Crimson Giant Golden Yellow Giant Purple Giant Scarlet Giant Salmon Rose Giant Orange and Gold Giant Flesh Color Giant Pink Giant White Giant Lavender Giant Violet Choice Mixed	п.,
Each, pkt. 20c, ¼ oz., 75c Giant Dahlia-Flowered Zinnias.	
The latest development in Zinnias, bearing flowers of mammoth size, and in form like a perfect decorative Dahlia Crimson Monarch. The largest and best of the red shades	Pkt.
Dream. Fine deep lavender. Exquisite. Beautiful light rose. Golden State. A very rich orange yellow Polar Bear Large, pure white. Oriole. Orange and gold. Purple Prince. Fine purple.	.25 .25 .25 .25 .25
Dream. Fine deep lavender Exquisite. Beautiful light rose. Golden State. A very rich orange yellow. Polar Bear Large, pure white. Oriole. Orange and gold. Furple Prince. Fine purple. CLIMBERS	
Dream. Fine deep lavender. Exquisite. Beautiful light rose. Golden State. A very rich orange yellow Polar Bear Large, pure white. Oriole. Orange and gold. Purple Prince. Fine purple.	Pkt.



CLIMBERS—Continued	
CARDINAL CLIMBER. A beautiful annual	Pkt.
climber of rapid growth, with fern-like foliage. The flowers are of a fiery cardinal red color and borne in clusters	
red color and borne in clusters	\$0.25
COBAEA scandens. Well-known, tender per-	¥ 01.20
ennial climber, with large, bell-shaped flow-	
ers.	.10
scandens, Blue	.20
CYPRESS VINE (Ipomoea Quamoclit). A	
graceful, twining annual with feathery,	
dark-green foliage and star-like flowers.	.10
dark-green foliage and star-like flowers. Mixed colors	.10
rapid-growing annual climber, bearing Pea-	
shaped, purple blossoms and ornamental	
seed pods	.10
Vine) One of the quickest growng annual	
vines. The foliage is large and of a rich	
green colorOz. 50c,	.10
seed pods	
	.10
Apple-Shaped. Small fruit, striped yellow	
Oz. 50c, Apple-Shaped. Small fruit, striped yellow and green	.10
Bottle-Shaped. Fruit yellowish-white, dark	.10
Calabash. The stem ends of the fruits are	.10
used for making pipesOz. 50c,	.10
Dishcloth (Chinese Luffa, or Sponge	10
Gourd)	$.10 \\ .10$
All Varieties Mixed	.10
HUMULUS japonicus (Japanese Hop). Rapid	
growing annual climber, green foliage.	10
japonicus variegatus. Variegated foliage.	.10
14 oz. 30c,	.10
IPOMOEA.	
purpurea (Convolvulus major), (Morning Glory). Strong annual climbers of easy culture. Choice Mixed	
culture Choice Mixed Oz 25c	.10
imperialis (Japanese Morning Glory). The	.10
flowers are very large and of great vari-	
ety of colors. Choice MixedOz. 50c,	.10
flowers open in the evening Oz 60c	.10
coccinea. Bright scarlet flowersOz. 60c,	.10
noctifiora alba (Moonflower). Rapid clim-	
ber, fragrant white flowersOz. \$1.00,	.10
Heavenly Blue. Immense flowers of bright	15
setosa (Rrazilian Morning Clary) Bright	.15
rose flowers, large leaves, Oz. \$1.00.	.10
KENILWORTH IVY (Linaria Cymbalaria).	
sky-blue	4.5
LOPHOSPERMIN scandens. An exceedingly	.15
handsome half-hardy climber, with large pink flowers MAURANDIA Barclayana. Greenhouse per-	
pink flowers	.15
MAURANDIA Barclayana. Greenhouse per-	
maukandia Barciayana. Greenhouse per- ennial climber with tube-shaped purple flowers	.20
MINA lobata. The buds are orange-red,	
changing to creamy white when fully ex-	
PASSIFIORA complex (Passion Flower)	.15
mina lobata. The buds are orange-red, changing to creamy white when fully expanded. Half-hardy annual. PASSIFIORA caerulea (Passion Flower). Greenhouse perennial climber with exquisite blue flowers. THUNBERGIA. Elegant climber for greenhouses, suspended baskets, and sunny positions in the open.	
site blue flowers	.20
THUNBERGIA. Elegant climber for green-	
tions in the open	
Gibsoni. A lovely graceful climber for cov-	
ering pillars and trellis work in green-	
houses. The flowers, which are twice the	
tiful glowing orange color. The foliage	
Gibsoni. A lovely graceful climber for covering pillars and trellis work in green-houses. The flowers, which are twice the size of the older varieties, are of a beautiful glowing orange color. The foliage is glistening green, ivy-shaped	.25
is glistening green, ivy-shaped	.15
TROPAEOLUM canariense (Canary Creeper)	
Half-hardy annual with bright yellow flowersOz., 60c	.10
ersOz., 60c	.10



PERENNIALS and BIENNIALS

NE of the most interesting spots in any garden is the border devoted to hardy perennials, usually called "the old-fashioned" or "grandmother's garden." Their permanent nature and delightful forms and color, their wealth of blooms and continuous display throughout the year are good reasons why perennials are general favorites with everybody.

Some professional gardeners and many amateurs prefer to raise their own hardy flowers from seed, and we think, much of the real excitement and joy in gardening is afforded in tending and nursing the little mites from babyhood. The following list is fairly representative of the choicest and rarest as well as the best old-fashioned flowers available today. (Our complete catalog of Perennial Plants mailed free on request.):

request.).	
ACANTHUS mollis. Stately hardy plant with large, decorative leaves, flowers white, July	
and August. 3 ft	.15
ACHILLEA Ptarmica, "The Pearl." Valuable perennial, blooming all Summer; pure white clusters of flowers on long stems. 1½ ft. ½ oz. \$1.50,	.25
ACONITUM (Monkshood). Hardy perennials with showy spikes of hood-shaped flowers; invaluable for planting in shady beds or borders.	
Napellus. Dark blue flowers, August and September. 3 ft% oz. 75c,	.15
Wilsonii. Light blue flowers in large trusses, very late. 4 ft	.25
ADONIS vernalis (Ox-Eye). Bright yellow, Spring-blooming. 1 ft	.15
AETHIONEMA Grandiflorum. Rose-colored flowers, produced on long racemes, valuable for Rockeries. 12-18 in	.25
ALYSSUM saxatile compactum (Gold Dust). Valuable Spring flowering perennial of spreading growth, bearing a profusion of bright yellow flowers. 9 in 1/8 oz. 50c,	.15
ANCHUSA italica, "Dropmore Variety." An improved type, vigorous plant with large flowers of a beautiful shade of gentian blue. June to September. 1½ ft	.20
myosotidiflora. A distinct species producing masses of Forget-me-not-like flowers during May. 1 ft	25



ANEMONE ispanies Handy papennial with	Pkt.
ANEMONE japonica. Hardy perennial with large, cup-shaped white flowers. 1 ft	
Pulsatilla (The Pasque Flower). A beautiful species with violet flowers, thriving best in dry situations and Rockeries. 8-12 in	.15
St. Brigid. A beautiful strain of Anemone, producing large double, semi-double and single flowers in a great variety of striking colors. Easily raised from seed	.25
ANTHEMIS tinctoria Kelwayi. Improved strain, with bright yellow, Daisy-like flowers. June to September. 1½ ft	.15
AQUILEGIA (Columbine).	
Mrs. Scott Elliott's Long-Spurred Hybrids.	
Magnificent hybrids in the greatest variety of colors and shades. One of the finest strains. 2 ft	.50
chrysantha. Golden yellow. 3 ft. 1/8 oz. \$1.00,	.15
chrysantha alba. Pure white. 3 ft. 1/25, oz. \$1.25,	.25
caerulea. Pale blue and white flowers. 3 ft. % oz. \$1.50, Skinneri (Mexican Columbine). Scarlet and	.25
% oz. \$1.50, Skinneri (Mexican Columbine). Scarlet and yellow flowers, long spurs. 2½ ft. 1/2 oz. \$1.00,	.25
ARABIS alpina (Rock Cress). Hardy, early blooming perennial with pure white flowers, most useful for rockeries or edgings. 6 in	.10
ASTERS (Michaelmas Daisy). Showy, hardy perennials, and if sown in early Spring will bloom the same year.	
Choice Mixed Colors	.20
AUBRIETIA. Strong, Spring flowering plants, suitable for rockeries. 4 in.	
purpurea. Deep purple	.25
deltoides. Lilac, very pretty	.25
Leichtlinii. Rosy-red, a charming variety	.25
AURICULA (Primula auricula). Early flowering garden Primroses, beautiful shades of color. 6 in. Fine mixed	.25
BAPTISIA australis (False Indigo). Vigorous plant with spikes of pea-shaped blue flowers. 6 in. in length. June and July. 2½ ft	.10
BELLIS perennis fl. pl. (English Daisy).	
Giant Dark Rose ½ oz. \$1.50, Giant Light Rose ½ oz. \$1.50, Giant White ½ oz. \$1.50, Giant Mixed ½ oz. \$1.25,	.25 .25 .25 .25
BOCCONIA japonica (Plume Poppy). Ornamental hardy perennial, fine in large beds; flowers white. July and August. 6 ft	.10
BOLTONIA asteroides. Showy perennials, closely resembling Hardy Asters, flowers pure white. August and September. 6 ft	.25
latisquama. Flowers pink, tinged with lavender. August and September. 5 ft	.25

CAMPANULA (Bell Flower). Popular and	
ers of exquisite colors.	
campantiful plants with large, bell-shaped flowers of exquisite colors. Perennial Varieties. carpatica. Dwarf, compact variety, flowers clear blue, fine for rockeries and edgings 8 in. alba. Dwarf, pure white	. Pkt
8 in	\$0.15
grandis. Large blue, suitable for shady	.25
nobilis. Long, light purplish flowers. July.	.25
2 ft. persicifolia grandiflora, Blue. Large, bright flowers; one of the finest. June and July.	
grandiflora alba. Snow-white flowers	.25 .25
2 ft. grandiflora alba. Snow-white flowers pyramidalis (Chimney Bell Flower). Stately plants, producing large, blue flowers, for garden or pot culture. 4 ft. alba. Pure white, form of the above Media (Canterbury Bells). Well-known biennials, bearing a profusion of bell-shaped flowers, very effective for borders and pot culture.	.20
alba. Pure white, form of the above	.20
nials, bearing a profusion of bell-shaped	
Single Rose Single White	
Single Mixed Each pkt 10c 1/2 oz 60c	
Each, pkt. 10c, ¼ oz. 60c. Double Blue Double Rose	
Each, pkt. 15c, ¼ oz. \$1.25	
Each, pkt. 10c, \(\frac{1}{2} \) oz. 60c. Double Blue Double White Double Mixed Each, pkt. 15c, \(\frac{1}{2} \) oz. \(\frac{5}{1.25} \) Calycanthema, Cup and Saucer Varieties. Large, semi-double flowers, resembling a cup and saucer. Blue Lilac	
cup and saucer. Blue Lilac	
Rose Choice Mixed White Each, pkt. 15c, 1/8 oz. \$1.00. CANDYTUFT (Iberis sempervirens). Early	
CANDYTUFT (Iberis sempervirens). Early	
ledges, borders, banks, etc.	
sempervirens. Pure white flowers and deep green evergreen foliage. 1 ft	.20
blooming hardy perennials, valuable for rock ledges, borders, banks, etc. sempervirens. Pure white flowers and deep green evergreen foliage. I ft 1/4 oz. \$1,50, gibraltarica. White, shaded with pink.	
CARNATIONS Hardy Highly actomed and	.25
beautiful plants, blooming profusely during May and June, excellent for cutting. 1 to 2 ft. Chabaud's Everblooming. Blooms in five	
Chabaud's Everblooming. Blooms in five	
produce its splendid double flowers in the	
Chabaud's Everblooming. Blooms in five months after being sown, and continues to produce its splendid double flowers in the greatest profusion indefinitely. Mixed	0.5
Giant Nice. Superb double flowers, sweet-	.25
CARNATIONS Giant Marguerite A heautiful	.25
scented Giant Marguerite. A beautiful race with fringed double flowers, blooming within six months from time of sowing.	9 :
Red White	.25 .25 .25
Yellow	.25
CATANANCHE caerulea. Beautiful blue flowers.	
White Yellow Choice Mixed CATANANCHE caerulea. Beautiful blue flowers. June to August. 2 ft. CENTAUREA montana, Blue. Large, deep purple flowers. July and August. 2 ft. montana alba. Pure white. Ruthenica. Deep yellow. 4 ft. CERASTIUM tomentosum (Snow in Summer). Pretty silver-leaved trailing perennial valuers.	.15
ple flowers. July and August. 2 ft	.15
Ruthenica. Deep yellow. 4 ft	.25
CERASTIUM tomentosum (Snow in Summer).	
Pretty silver-leaved trailing perennial, valuable for edgings and rockeries. 4 in	.20
CHEIRANTHUS Allioni (Siberian Wallflower).	
Showy rock plants with bright orange flowers blooming all Summer. 1 ft	.25
Large, free blooming variety, flowers white. 2 ft. maximum King Edward VII. Pure white, yel-	.15
maximum King Edward VII. Pure white, yellow center, very handsome. 3 ft	.25
low center, very handsome. 3 ft	
grandinora. Large, fich yellow howers.	
14 oz. 50c, lanceolata. Rich golden vellow flowers.	.10
1/4 oz. 60c,	.15



COWSLIP (Primula officinalis hybrida). Popular Spring-flowering plants, adapted to shady places. 6 in.	Pkt.
CUPHEA Platycentra (Cigar Plant). A half-	\$0.25
CUPHEA Platycentra (Cigar Plant). A half- hardy perennial adapted for bedding, or as a pot plant, small scarlet and black tubular flowers. 1 ft	.25
DELPHINIUM (Perennial Larkspur). Great	
improvements have been made of late years among these charming perennials. No other plants can equal them in variety and beauty of their blue tints.	
Kelway's Show. The seed we offer has been saved by Messrs. Kelway from their celebrated collection of named varieties	50
Helladonna. Enormous spikes of large single flowers of a clear turquoise blue. 4 ft.	.50
Belladonna, Cliveden Beauty. An improved and beautiful variety with long spikes of large, sky-blue flowers. 4 ft	.25
large, sky-blue flowers. 4 ft Belladonna. Fanny Stormonth. New light	.50
blue, very large	.50
3 ft	.15
Zalil. Long spikes of yellow flowers. 2 ft	.50 .25
DIANTHUS Deltoides "Brilliant." An improved	
form of the "Maiden Rock Pink." The plants are literally covered with tiny flowers of a rosy-crimson color. Invaluable for Rockerles.	
6-9 in	.25
Plumarius. Single mixed	$.20 \\ .25$
perennial with handsome spikes of reddish flowers. 3 ft	.15
DIGITALIS (Foxglove). The tall flower spikes of these popular perennials are particularly handsome when grown among shrubbery.	
gloxinioides. Purple	.10
Rose ½ oz. 50c, White ½ oz. 50c, Mixed ¼ oz. 50c,	.10 .10 .10
grandiflora. Chrome yellow1/4 oz. 50c,	.10
ECHINOPS Ritro. A hardy perennial with blue, thistle-like flowers; fine for bees. 3 ft	.15
teresting white-leaved plant so eagerly sought by tourists in the Swiss Alps. 6 in	25
EREMURUS robustus. Stately plants with long spikes of flesh-pink flowers. 8 ft	.25
ERIGERON speciosus. Pale mauve flowers, gold	.20
centers. 1½ ft	.10
ERINUS Alpinus. A charming Spring-flowering plant with pale purple flowers. Valuable for Rock Garden. 2 ins	.50
ERYNGIUM giganteum (Silver Thistle). Ornamental hardy perennial, blue flowers, 4 ft.	.25
ERYSIMUM linifolium. Growing about a foot	
in height, this new Erysimum produces a copious profusion of flowers of a bright clear mauve, resembling somewhat in size, shape and color those of Aubrietia graeca	.25
EUPATORIUM Fraseri. Hardy perennial with clusters of white flowers; fine for cutting.	15
2 ft	.15
strain producing enormous flowers. Choice mixed hybrids	.20
grandinora. Barge, pure yenow nowers. 1/4 oz. 40c,	.10



GENTIANA acaulis (Blue Gentian). Intense blue bell-shaped flowers, suited to moist and shady situations. 6 in	d PK1 \$0.1
GEUM coccineum fl. pl., Mrs. J. Bradshaw. Handsome variety with large, double bright scarlet flowers in bloom all Summer. 1½ ft	.2
GILIA coronopifolia. Half-hardy biennial giving long spikes of brilliant scarlet-crimson flowers interspersed with fine Larkspur-like foliage. A very striking plant. 4 ft	.25
GYPSOPHILA paniculata. Small, white flowers, fine for bouquets. 2 ft	.10
Repens. A dwarf trailing variety suitable for Rockeries, it has pinkish-white flowers, and is a continuous bloomer. 6 ins % oz. 50c	.15
GRASSES, Ornamental. Arundo Donax (Giant Reed). Tall variety	Pkt \$0.10
6 ft Long, dark-green leaves.	.15
Eulalia zebrina (Zebra Grass). Dark green	
Eulalia zebrina (Zebra Grass). Dark green leaves, barred with creamy white	.15
silvery plumes. 10 ft	.10
HELENIUM autumnale superbum. Late flowering, hardy perennials, broad heads of golden yellow flowers, 5 ft	
yellow flowers, 5 ft	.15
Bigelow. Rich yellow with brown disc. 4 ft. Riverton Gem. A fine variety, flowers opening old gold, changing as they mature to Wall-flower red. 3 ft	.20
HEUCHERA sanguinea. Charming, dwarf hardy perennial with spikes of coral red flowers. July and August. 1 ft	.25
HELIOTROPE. These favorite greenhouse and bedding plants are highly valued for their sweet-scented flowers. 1½ ft.	
Lemoine's Giant Mixed	.25
HIBISCUS moscheutos (Swamp Mallow). Striking plants producing flowers like single Hollyhocks but much larger; excellent for moist situations. July to September. 4 ft.	
albus. Pure white	.15
HOLLYHOCK. These showy, hardy biennials are universally esteemed and present an im-	.20
HOLLYHOCK. These showy, hardy biennials are universally esteemed and present an imposing appearance, either as single specimens or as a background for other plants.	
Chater's Double. Crimson 4 oz. \$1.25,	.20
Rose	.20
Salmon Rose ½ oz. \$1.25, Sulphur Yellow ½ oz. \$1.25.	.20
Sulphur Yellow ½ oz. \$1.25, Maroon ½ oz. \$1.25,	.20
White	.20
Mixed	.20
Giant Single. Single Hollyhocks are deservedly increasing in popularity, and are well worthy of more extensive cultivation. The seed we offer has been saved from a noted collection and will produce plants with extra large flowers in a great variety of colors.	
Giant Single Mixed	.10



HONESTY (Lunaria biennis). Hardy biennial with silvery seed vessels, valuable for Winte decorations. 2 ft	r Pkt \$0.15
INCARVILLEA Delavayi. A handsome perennial which succeeds well in borders and is equally valuable for greenhouse decoration. Large, rich rose Begonia-like flowers with deep yellow throats produced all through the Summer. 2½ ft.	.25
LANTANA hybrida. Shrubby half-hardy bedding plant. Choice mixed	
LATHYRUS latifolius (Perennial Pea). Beautiful hardy perennial climbers of rapid growth.	
Choice Mixed ColorsOz. \$1.00,	.10
LAVENDER (Lavandula vera). Ornamental plant bearing long spikes of fragrant blue flowers. 1½ ft	.15
LEMON VERBENA (Aloysia citriodora). Tender perennials with fragrant evergreen leaves	.15
flavum. Golden yellow. 1 ft	.15
perenne. Blue. 1½ ft	.10
perenne. White. 1½ ft	.10
LOBELIA cardinalis (Cardinal Flower). Succeeds best in moist situations, flowers scarlet. August to October. 2 ft	.25
LUPINUS (Lupine). Hardy and effective Spring flowering plants, with long spikes of pea-shaped flowers.	
polyphyllus, BlueOz. 75c,	.10
Rose	.15
White Oz. 75c, Choice Mixed Oz. 75c,	.10
Moerheimi. A beautiful variety of rather dwarf habit, long spikes of pink and white flowers	.25
Elliott's Sweet Scented. A new strain producing tall, handsome spikes of self or bicolored flowers varying from white to the deepest purple and including in their range, pinks and fawn shades	.50
Arboreus (Tree Lupine). Bright yellow flowers; bushy habit. 4 ft	.15
Arboreus Snow Queen. Pure white Tree Lupine	.25
LYCHNIS. Handsome, hardy perennials with brilliantly colored flowers. Excellent for	
borders.	
Arkwrightii. Handsome new hybrids, includ- ing many distinct and attractive shades of	.25
Arkwrightii. Handsome new hybrids, includ- ing many distinct and attractive shades of	.25 .15 .15
Arkwrightii. Handsome new hybrids, including many distinct and attractive shades of color	.15
Arkwrightii. Handsome new hybrids, including many distinct and attractive shades of color chalcedonica. Scarlet. 2 ft	.15 .15
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MYCSOTIS (Forget-me-not). These dainty lit-
MYOSOTIS (Forget-me-not). These dainty little flowers love cool, moist soils, and bloom freely in Spring and Fall. They make beautiful close borders or edgings. alpestris Victoria. Bright blue. 6 in. Pkt.
ful close borders or edgings.
alpestris Victoria. Bright blue. 6 in. Pkt. 4 oz. \$1.50, \$0.15
Victoria. White. 6 in
alpestris Victoria. Bright blue. 6 in. Pkt. Victoria. White. 6 in
pots. 9 in
palustris semperflorens. Large blue flowers, blooms from Spring until late in the
Autumn. 9 in
OENOTHERA (Evening Primrose).
flowers. 1½ ft
pots. 9 in
MS. CO'S CHOICE PANSIES
Our strains are saved from very choice selec-
tions and cannot be surpassed. Pkt. MS. CO.'S GIANT EXHIBITION.
fected strain saved only from the largest
fected strain saved only from the largest and best shaped flowers, unsurpassed for form and colorings, handsomely marked and of great substance. 14 Oz. \$3.00. \$1.00
great substance
colors, very distinct
exceptionally large, beautifully frilled and
great substance
Ciant Danging in Congrete Colons
Bronze Colored
Emperor. Light blue
Golden Queen. Pure yellow
Bronze Colored
light blue
Psyche. Violet, bordered white 4 oz. \$2.25, .25 President Carnot. Pure white petals with a deep
blotch
blotch 4 oz. \$2.25
Prince Henry. Large dark blue ½ oz. \$1.50, .20 Meteor. Bright terra cotta ½ oz. \$1.50, .20
Giant Early-Flowering Pansies
This remarable new race of Pansies flowers fully six weeks earlier than the other varieties.
This remarable new race of Pansies flowers fully six weeks earlier than the other varieties. Celestial Queen. Sky Blue
March Beauty. Dark velvety purple. 14 oz. \$1.50, .20 Winton Sun Colden rellevity purple. 14 oz. \$1.50, .20
winter sun. Golden Jenow, with dark eye.
Tufted Pansies (Viola Hybrida)
Valuable bedding plants, blooming profusely
Valuable bedding plants, blooming profusely from early Spring till late in the Autumn. Ardwell Gem. Large primrose 14 oz. \$1.50, .20 Firmament. Sky-blue
Firmament. Sky-blue
210 waton: 1 tile willte,
David Simpson. Lavender, marbled crimson.
Horned Violets (Viola Cornuta)
Admiration, Large dark blue 14 oz \$1.50 20
Mauve Queen. Reddish-violet. 34 oz. \$2.00, .25 Rose Queen. Rosy-lilac. 14 oz. \$2.00, .25 White Perfection. Pure white. 14 oz. \$1.50, .20
White Perfection. Pure white
PENTSTEMON. Showy, half-hardy perennials producing large spikes of bell-shaped flowers.
Large flowering hybrids mixed
·/ T



PHLOX decussata. Large heads of finely colored flowers. 3 ft	Pkt.
PHYSALIS Franchetti (Chinese Lantern Plant).	Ψ0.20
PHYSALIS Franchetti (Chinese Lantern Plant). The fruit is deep red in color and enclosed in balloon-shaped husks of brilliant orange-red. Very attractive for indoor Winter decoration.	
Very attractive for indoor Winter decoration.	
# Lt	.15
PLATYCODON (Wahlenbergia). Handsome, hardy perennials, bearing large, bell-shaped flowers in great profusion. May to October.	
flowers in great profusion. May to October. 2 ft.	
grandiflora. Deep blue	.15
grandiflora. Deep bluegrandiflora alba. Pure white	.15
POLEMONIUM (Jacob's Ladder).	
caeruleum grandiflorum. Hardy perennial with clusters of blue flowers. 2 ft caeruleum grandiflorum album. Pure white	.15
caeruleum grandiflorum album. Pure white	.15
POLYANTHUS (Primula elatior). Fine, Spring blooming hardy perennials desirable for bedding out in Spring or for Winter flowering in	
ding out in Spring or for Winter flowering in	
the conservatory. Munstead Strain. A magnificent strain pro-	
11 magnineent strain, pro-	
ducing wonderful shades of yellow as well as pure white flowers	.50
distinct yellow edges	.20
distinct yellow edges	.20
POPPY (Papaver).	
nudicaule (Iceland Poppy). The delicate form and bright colors of this beautiful class render them very desirable as border plants.	
render them very desirable as border plants.	
Tangarina New Peautiful flary orange of	
great size	.25
Single White	$.15 \\ .15$
Single Yellow	.15
great size	.15
orientale (Bracteatum) orange scarlet. 4 oz. 75c,	.15
Mrs. Perry. Beautiful salmon-rose Excelsior hybrids	$.25 \\ .20$
Baker's Sunbeam. Award of Merit. R. H. S.	.20
A new race of Perennial Poppies resembling	
the Iceland Poppy but in length of stem,	
in advance of this well-known type.	
the Iceland Poppy but in length of stem, size of flower and robust habit they are far in advance of this well-known type. Choice Mixed Colors. POTENTILLA. Very desirable perennials with handsome, brilliant flowers and ornamental foliage. June to August. 2 ft. Single Mixed Hybrids.	.35
POTENTILLA. Very desirable perennials with handsome, brilliant flowers and ornamental	
foliage. June to August. 2 ft.	.15
Double Mixed Hybrids	.25
PRIMROSE (Primula vulgaris).	
Dean's Large Flowering Colored Hybrids	
Mixed The vellow English Primpose	$.50 \\ .25$
Wilson The yellow English Primrose	
titui	.25
PRIMULA japonica (Japanese Primrose). One of the finest garden Primroses, producing whorls of large flowers on erect stems. 1½ ft.	
whorls of large flowers on erect stems. 1½ ft.	•
Choice Mixed Hybrids	.20
PYRETHRUM. Showy, hardy perennials with brilliant and lasting flowers. 2 ft. roseum hybridum. Single Mixed	
roseum hybridum. Single Mixed	$.15 \\ .25$
hybridum. Double Mixed	
leaves, fine for edgings. 6-8 ins 1/4 oz. 35c	.10
REHMANNIA angulata. Splendid half-hardy perennial with Gloxinia-like flowers of rosy purple with yellow throat. Suitable for pot	
purple with yellow throat. Suitable for pot	
culture or outdoors in sheltered situations.	.25
3 ft ROMNEYA coulteri (Giant White Californian Poppy). Beautiful half-hardy perennial, fine, fragrant white flowers. 4 ft	
Poppy). Beautiful half-hardy perennial, fine, fragrant white flowers. 4 ft	.25



yellow flowers with maroon center. 3 ft	\$0.20
SALVIA Sclarea. An attractive, hardy biennial, with mauve and silvery, leafy spikes of flowers. 2 ft	Pkt.
nial, with mauve and silvery, leafy spikes of	9.5
nowers, 2 It	.25
SAPONARIA ocymoides splendens. Elegant trailing perennial with pretty rose-colored flowers suitable for rockeries	
flowers suitable for rockeries	.15
SCABIOSA caucasica. Large semi-double, pale lavender flowers; fine for cutting. June to August. 2 ft.	4 5
August. 2 ft	.15 25
SIDALCEA Rose Queen. The raiser of this	
Sidalcea describes it as the finest hardy per-	
ennial ever produced. Each plant develops a	
Sidalcea describes it as the finest hardy perennial ever produced. Each plant develops a sheaf of spikes 5 to 6 feet high well furnished with beautiful rose-colored flowers during	
June and July	.25
STATICE latifolia. Hardy perennial with large, branching heads of clear mauve flowers. Ex-	
branching heads of clear mauve flowers. Excellent for borders. 2 ft	.15
	.10
STOKESIA cyanea. Popular perennial with large lavender-blue flowers; blooms all Sum-	
mer. 2 ft	.15
SWEET WILLIAM (Dianthus barbatus). Splendid, old-fashioned hardy perennial, producing	
large heads of beautifully colored sweet-	
scented flowers. 1½ ft.	
Newport Pink. Salmon rose-pink 1/4 oz. \$1.00,	.15
Dark Crimson	.10
Scarlet Beauty. Brilliant scarlet 1/8 oz. 75c,	.25
Pure White	.10
the Auricula-eved type, the individual flow-	
the Auricula eyed type, the individual flowers and trusses are of extraordinary size, while the range of the color is superb.	
while the range of the color is superb.	.15
Double Mixed 14 oz. 75c, 14 oz. 75c,	.15
	.10
THALICTRUM adiantifolium. Hardy plant with alegant foliage resembling that of the	•10
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GLADIOLI

On this and following pages are listed all the latest novelties and the best of the older kinds in the Large-flowering classes, while the distinct and beau-tiful Primulinus types are also well represented.

Special and Newer Varieties

flowered white gladiolus ever introduced; it is so far ahead of all others in size, form and purity of color that it introduces a new class of Giant Flowered White Gladioli. It's a "winner," whether JOERG'S in the garden, or on exhibition table.

Each, \$2.00; Doz., \$20.00

"JOERG'S WHITE PRIM." The only pure white Primulinus in existence. The plant inherits the typical light graceful spike of the Primulinus

family, while the flowers are of the property white. We predict a great future for	arest this l	snow
Gladiolus. Each, \$5.00.	Doz.	100
Catherina. A combination of lavender and lilac colors, with violet throat. With the present demand for light blue Gladiolus, Catherina is sure to become popular		
Deutschland. Shell pink slightly darker than "America." A well formed spike showing as many as eight perfect flowers open at the same time. A very fine variety	1.75	12.00
Duchess of York ("Oiseau Bleu"). The best blue Gladiolus, the flowers are large, of the finest form and well placed on the spike.		
La Couronne. A very striking flower of beautiful creamy-white, edged creamy- yellow, lower petals blotched dark maroon	2,75	20.00
Lena Graetz. Pure white, with very slight throat markings. It has all the qualities demanded of a first class Gladiolus, being a free-bloomer, sturdy and healthy grower, and producing well formed spikes	1.25	8.00
Mrs. Van Rappard. Deep lavender pink, with striking maroon and yellow blotch on one lower petal. A very striking variety	5.50	40.00
Muriel. A blending of mauve and lilac shades with a throat almost pure white, and with a carmine blotch on lower petals, blending to purple at the edges	4.00	30.0 0
Orange Queen. Orange yellow, with small red stripe on lower petals, and a color not heretofore existing in Gladiolus. Winged shaped flowers with slight hood	3.50	25.00
Rose Ash. Corinthian red, shading to ashes of roses on the outer edges. Lower petals light yellow, speckled with ruby. Flowers large and well		
placed Rose Precose. Solid shell pirk and a very pleasing color. A tall sturdy grower like "Schwaben"	1.75 2.75	18.00
White City. A tall sturdy grower, and one of the best pure white varieties in existence	2.50	18.00
Youell's Favorite. Large ruffled flowers of a striking rosy lavender pink		20.00



Choice Named Gladioli

	Doz.	100
America. Soft lavender-pink, popular cutting variety	\$0.60	\$4.00
diameter betats finely rulled	2.25	16.00
Anna Eberius. Dark velvety purple with deeper throat, large flowers with spikes three to four feet high a grand vari- ety.	2.00	15.00
Autumn Queen. Creamy-yellow, upper		
pink, lower petals striped carmined red Blue Jay. Fine lavender, with white	1.00	7.00
Baron Hulet Dark violet-blue one of the	2.50	18.00
Baron Hulot. Dark violet-blue, one of the best of this shade.	1.50	10.00
ground, very fine	2.25	16.00
best of this shade Byron L. Smith. Lavender-pink, on white ground, very fine. Charlemagne. Very large open flowers on massive spike. Color sunrise red, flaked darker, marked with large creamy white blotches.		
blotches	3.50	25.00
lavender markings	.75	5.00
lavender markings Conspicuous. Light blue, with darker throat markings, and a fine penciling of yellow	1.75	12.00
Guimage Glore Dich arimgen large enen		
flower, and good spike	1.50	10.00
ers Desdemone. Immense flowers of ashy-	2.75	20.00
rose color, striped violet, with dark	4.50	35.00
throat, very large, one of the earliest	1.50	10.00
Early Sunrise. Red, with salmon-yellow throat, very large, one of the earliest E. J. Shaylor. Beautiful large deep rosepink. Tall strong plant.		
one of the darkest of all, a rare and	1.25	8.00
Etendard. Upper petals rich cream tinted	1.50	10.00
rose, lower petals marked with large		
yellow	2.00	15.00
rose, lower petals marked with large fiery red blotches, margined with bright yellow Evelyn Kirtland. Rich rosy-pink, tipped red a grand variety	1 0 =	e 0.0
Fascinator. Splendid large flowers of salmon-pink tinted with flames of car-	1.25	8.00
nencilings	1.75	12.00
F. L. Oakley. Bright salmon-scarlet, with pure white center, very fine and showy Flora. Beautiful canary yellow, large	1.00	7.00
Glory. Delicate cream-pink flowers, with	1.25	8.00
a neat crimson stripe, each flower is exquisitely ruffled and fluted Glory of Holland. Fine white with deli-	1.50	10.00
cate layender anthers	1.50	10.00
cate lavender anthers. Golden Measure. Large dark golden yellow; considered the best yellow Golden King. Clear yellow, with crimson blotch in the threat	2.75	20.00
blotch in the throat	2.50	18.00
blotch in the throat		
cate salmon-pink Herada. Pure mauve on tall spike, very	.75	5.00
distinct	1.25	8.00
	.75	5.00
Le Marechal Foch. Immense flowers, of soft light pink, a most desirable early		
soft light pink, a most desirable early flowering variety	.85	6.00
Lily Lehman. Lily-shaped white flowers, very early	1.75	12.00
Loveliness. Cream, tinted sulfrano pink	1.75	12.00



GLADIOLI—Continued	Doz.	100
Louise. Exquisite shade of bright laven-		
der	\$1.50	\$10.00
blotch of yellow	1.25	8.00
purple throat blotches	3.50	25.00
purple throat blotches	1.75	12.00
Mary Fennel. Beautiful light lavender,	2.00	15.00
pencilled primrose yellow		
white throat soft sulphur yellow Mrs. Francis King. Brilliant flamingo pink,	2.00	15.00
blazed with vermillion red	.75	5.00
with sulphur-yellow blotch in throat Mrs. Frank Pendleton. Bright rose-pink,	1.25	8.00
with velvety dark purple blotch. A grand variety	1.00	7.00
wariety wariety wariety Mrs. F. C. Peters. Beautiful shade of rose-lilac, with crimson blotch, bordered white on lower segment. Flowers large on a strong stem. Wrs. Watt. Clowing American Beauty		
on a strong stem	5.25	40.00
Mars. Watt. Glowing American Deauty	1.00	7.00
Myrtle. Delicate rose-pink, with throat primrose and white	1.50	10.00
Niagara. Creamy yellow, throat shaded		
Nora. Beautiful lavender blue, with	1.00	7.00
Myrtle. Delicate rose-pink, with throat primrose and white. Niagara. Creamy yellow, throat shaded deeper	1.75	12.00
Ophaline. Rosy crimson flowers four inches across, flaked silvery violetpink; throat shaded and dotted crimson		
and gold	3.50	25.00
Toront, an exquisite color	1.50	10.00
the best	.85	6.00
Peace. Large white flowers, with pale violet feathering on interior petals	1.00	7.00
the best	2.75	20.00
Link a cracouom. Delicate appre-biossom		
pink, large flowers, on a graceful spike Pride of Goshen. Giant salmon or flesh-	1.50	10.00
pink, large flowers, elegantly waved Prince of Wales. An early large flowered	1.50	10.00
rince of Wales. An early large flowered variety of a delightful salmon shade Princeps. Rich crimson scarlet, with white throat and markings. Large Amaryllislike flower	1.25	8.00
throat and markings. Large Amaryllis-		
like flower Purple Glory. Deep velvety maroon-red, with almost black blotches.	1.50	10.00
with almost black blotches	3.50	25.00 18.00
Rev. Ewbank. Fine porcelain blue Rouge Torch. Creamy white, with torch-like tongue on lower petals	2.50	
schwaben. Clear yellow with crimson	1.25	8.00
throat. A vigorous spike with large compact mass of flowers	1.00	7.00
Scarsdale. Lavender-pink, shading to old		
rose, wide open flowers, good spike Sulphur King. Rich sulphur yellow	1.50 1.50	10.00 10.00
Twotint. Delicate flesh pink, shaded white and tinted yellow inside, with		
large salmon-tinted scarlet blotches	1.75	12.00
Viola. Very large flower of exquisite mauve-blue, gradually shading deeper to rich violet at the edges; throat toned		
to rich violet at the edges: throat toned		
zoned-yellow in lower petals	2.00	1 5.0 0
soft canary, with purple garnet blotch zoned-yellow in lower petals white Wonder. A magnificent pure white, without any markings in the throat,		
	2.00	15.00
to 5% inches in diameter	1.25	8.00
carmine blotch on lower petals	1.25	8.00
Yellow Hammer. Pure yellow, with small red mark in throat	1.25	8.00
59		



GLADIOLI-Continued

Primulinus Hybrids

· ·	Doz.	100
PHANTASY (New). A new and very		
attractive color distinct from all other		
Primulinus. The color is a clear salmon yellow, edged pink, with crimson-		
mon vollow edged pink with crimson-		
veined throat; extremely early	24.00	\$30.00
LILAC WONDER (New). This variety	ψ τ. 00	φ50.00
LILAC WONDER (New). This variety		
fills a demand for strong growing lilac		
Primulinus. Its graceful form and		
pleasing color make it admired by all,		
pleasing color make it admired by all, and we predict that it will become very		
popular	3.50	25.00
Alice Tiplady. A beautiful orange-saf-		
popular Alice Tiplady. A beautiful orange-saf- fron, large open flowers, on graceful		
stems, one of the best	1.00	7.00
Arlon. Large wide petalled flower of		
light salmon, with red throat, very		
showy Beauty. Deep rose-pink, slightly ruffled, very attractive	. 2.50	18.00
Beauty. Deep rose-pink, slightly ruffled,		
very attractive Desert Surrise. Pale lemon-yellow, with	1.50	10.00
Desert Sunrise. Pale lemon-vellow, with		
a brighter line running through petals.		
suffused burnt orange	2.50	18.00
a brighter line running through petals, suffused burnt orange Dorothy Wheeler. Richest rose-pink, with		
lighter throat	1.25	8.00
Elegans. Orange-salmon, beautifully		
frilled	2.00	15.00
frilled		
Erect, strong and vigorous grower of		
good form	3.50	25.00
good form	0.00	20.00
line on notale	1.75	12.00
line on petals Jewel. A combination of apricot and yellow, with canary throat. Large open	1.10	12.00
wellow with concret throat Large onen		
former out to fine	2.00	15.00
flowers, extra fine	2.00	13.00
Liberty. A large and tall Primulinus of	2.00	15.00
salmon and pink, with yellow throat	2.00	13.00
Maiden's Blush. Enchantress pink flowers on stiff slender stems, extremely early,		
and a fine foreing variety	1.00	7.00
Ming Toy. Showy deep buff, yellow	1.00	•
and a fine forcing variety Ming Toy. Showy deep buff, yellow throat, very large flower of finest form	2.75	20.00
Myra. Deep salmon, over yellow ground, yellow throat, pink lines, tall slender stems, very showy	2	
vellow throat nink lines tall slender		
stems very showy	1.00	7.00
Primunella Wide open butterfly blooms	1.00	1.00
of softest rose-pink with clear cream		
of softest rose-pink, with clear cream throat, one of the best.	3.50	25.00
Primulinus Species. Small flowers of a	0.00	20.00
primrose yellow, fine in the border with		
	1.00	6.00
Rosandra. Old rose, a rich glowing color,		
large flowers on graceful spikes	1.50	10.00
large flowers on graceful spikes Rose <u>Inisante</u> . Shell pink with cream throat tall grower and large full		
throat, tall grower, and large, full,		
open flower	1.75	12.00
Salmon Boanty Doon orongo colmon		
with a rich salmon-yellow throat, a		
very large and showy flower	1.50	10.00
Scarletta. Pleasing soft red. This va-		
with a rich salmon-yellow throat, a very large and showy flower		
where it has been given several high		
awards	1.50	10.00
awards Souvenir. Pure canary yellow, large stalks and well placed flowers. The finest pure yellow "Primulinus".		
stalks and well placed flowers. The		_
finest pure yellow "Primulinus"	1.25	8.00
Tobaz, with its beautiful salmon-bink		
and buff color, extreme earliness and		
and buff color, extreme earliness and high percentage of flowers, this elegant variety combines all that can be de-		
variety combines all that can be de-		
sired in any Gladiolus	2.00	15.00

PRIMULINUS SELECTED HYBRIDS. A very select mixture comprising all of the choicest varieties. Highly recommended for forcing. Doz., \$1.00; 100, \$7.00.



DAHLIAS

New and Choice Exhibition Varieties

	Tubers	Plant
Ambassador (Cactus). Yellow-buff, shaded salmon-pink	\$2.00	\$1.0
bronze	1.50	1.0
gold, tipped with old rose	5.00	4.00
hmun-Ba (Decorative). Coppery bronze Charles Stratton (Decorative). Pale gold, tipped with old rose. Earl Williams (Decorative). Variegated red and white. Eastern Star (Decorative). Beautiful soft saffron-yellow with old gold shadlings.	2.00	1.0
Eagle Rock Sunshine (Cactus). One	5,00	2.50
of the best Cactus Dahlias ever introduced. The color is a deep shade of pure yellow. (Plants only) Eite Glory (Decorative). Brilliant glowing red. The flowers are immense in size and breadth of petal. Emma Marie (Hybrid Cactus). Beautiful bright pink with white center. Francis Lobdell (Hybrid Cactus). Mallow-pink, shading to white in center		5.00
glowing red. The flowers are immense in size and breadth of petal.	10.00	5.00
Emma Marie (Hybrid Cactus). Beautiful bright pink with white center. Francis Lobdell (Hybrid Cactus).	3.50	1.75
Mallow-pink, shading to white in center	2.00	1.00
shading to a deep tyrian-rose Insulinde (Decorative). Golden orange	3.00	1.50
Insulinde (Decorative). Golden orange Isoline (Peony). Ivory white with	1.00	.50
Insulinde (Decorative). Golden orange Isoline (Peony). Ivory white with yellow suffusion	3.00	1.50
yellow and gold Jersey's Beacon (Decorative). Chinese	2.00	1.00
Jersey's Beacon (Decorative). Chinese scarlet, with paler reverse Jersey's Beauty (Decorative). Fine pink, perfect shaped flowers Jersey's Ideal (Decorative). Beautiful lavender-pink (Plants only) Jersey's Radiant (Hybrid Cactus). Bitter sweet orange Jersey's Gem (Decorative). Large lavender-pink	5.00	2.50
pink, perfect shaped flowers Jersey's Ideal (Decorative). Beauti-	2.00	1.00
ful lavender-pink (Plants only)		5.00
Bitter sweet orange	3.00	1.50
ender-pink	2.50	1.25
pink, large flower	5.00	2.50
ender-pink Jersey's Jewel (Decorative). Mallow- pink, large flower. Koh-i-Noor (Hybrid Cactus). Splen- did dark crimson. Mariposa (Hybrid Cactus). Fine lav- ender pink	5.00	2.50
ender pink	4.00	2.00
tiful silvery rose-pink	5.00	2.50
warmion (Decorative). Pure golden yellow with bronze suffusion on re-		
verse petals (Plants only) Mephistopheles (Hybrid Decorative).		5.00
Vivid scarlet	2.00	1.00
Cattleya color, large and fine Myra Valentine (Decorative). Golden	1.00	.50
Mariposa (Hybrid Cactus). Fine lavender pink Margaret Masson (Decorative). Beautiful silvery rose-pink. Marmion (Decorative). Pure golden yellow with bronze suffusion on reverse petals (Plants only). Mephistopheles (Hybrid Decorative). Vivid scarlet Mrs. I. De Ver Warner (Decorative). Cattleya color, large and fine Myra Valentine (Decorative). Golden bronze, one of the best. Primula Rex (Decorative). Light cream or primrose color, large finely formed flowers. (Plants only) Robert Treat (Decorative). American Beauty rose shade	3.50	2.00
cream or primrose color, large finely formed flowers. (Plants only)		5.00
Robert Treat (Decorative). American Beauty rose shade	2.50	1.25
Roman Eagle (Decorative). Brilliant coppery-orange, one of the best	4.00	2.00
Sagamore (Decorative). Rich amber	5.00	2.50
The Bashful Giant (Decorative). Apri-	3.00	1.50
Trentonian (Decorative). A wonder-	0.00	1.50
Bobert Treat (Decorative). American Beauty rose shade	3.50	2.00
center	5.00	2.50



Standard Cactus Dahlias (Strong Tubers)

Each	Doz.
Attraction (Hybrid Cactus). Clear lilac	
rose\$0.75	\$ 7.50
Bianca. Lovely pink lavender	7.50
Countess of Lonsdale. Deep salmon red,	
very fine	3.50
Crystal. Pink shaded white, excellent50	5.00
Etendard de Lyon. Rich carmine rose75	7.50
F. W. Fellows. Bright orange scarlet,	
one of the best	7.50
Golden Gate. Golden yellow, extra large .35	3.50
Gladys Sherwood. Immense cream white 1.50	15.00
J. H. Jackson. Crimson maroon	3.50
Kalif. Scarlet, extra large	7.50
Mrs. Francis White. Pure white, one of	
the best	5.00
Red Cross. Light orange, shading to	
yellow in center 1.00	10.00

Standard Decorative Dahlias (Strong Tubers)

,		-
	Each	Doz.
Delice. Bright pink, very fine	\$0.35	\$ 3.50
D. M. Moore. Rich velvety maroon	5.0	5.00
	.00	0.00
Hortulanus Fiet. Shrimp-pink, tipped		
with gold	1.00	10.00
Jack Rose. Brilliant crimson red	.30	3.00
King of the Autumn. Buff-yellow, suf-		
fused Terra Cotta	.75	7.50
		1.00
Le Grand Manitou. White, striped with		
violet red	.35	3.50
Mrs. Carl Salbach. Large lavender pink	.75	7.50
Oregon Beauty. Beautiful birght red	.35	3.50
Perle de Lyon. Fine large white	.35	3.50
Patrick O'Mara. Very fine golden yellow	1.00	10.00
Rosa Nell. Large rose-pink	1.25	12.00
Venus. Creamy white, with lavender		
suffusion	1.00	10.00

Standard Peony-Flowered Dahlias (Strong Tubers)

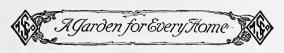
	Each	Doz.
Bertha von Suttner. Salmon-pink fine		
large flower	\$0.50	\$ 5.00
Caecilia. Large lemon yellow	.35	3.50
Dr. Peary. Dark velvety maroon	.50	5.00
Geisha. Scarlet and gold, extra fine	.75	7.50
Hampton Court. Mauve-pink, one of the		
best	.35	3.50
Latona. Large buff yellow	.75	7.50
Peg O'My Heart. Old rose, shading to		
yellow	1.90	10.00
The Bride. Fine pure white	.50	5.00

Pompon Dahlias (Strong Tubers)

	Each Doz.
Alewine. Pink and lilac	\$0.25 \$ 2.50
Bobby. Plum color	.25 2.50
Catherine. Yellow	.25 2.50
Darkest of All. Maroon, almost black	.25 2.50
Snow Clad. Pure white	.25 2.50

Single Dahlias (Strong Tubers)

	Each I	Doz.
Eckford Century. White and crimson	\$0.25 \$	2.50
Frigolia. Blood-red, white tips	.35	3.50
Miss Emma. Rich red and golden yellow	.25	2.50
Rose Pink Century. Pink, very fine	.25	2.50
Scarlet Century. Scarlet		2.50
Yellow Century. Canary-yellow	.35	3.50
Tango Century. Bronze, large flower	.50	5.00
Rhode Island. Fine, large white	.50	5.00



HARDY LILIES

(Prices subject to change).

(1 rices subject to change).		
Auratum (The Golden-rayed Lily of Japan). Pure white, thickly studded with crimson spots, and a clear, golden band through the center of each petal.	Doz.	100
Jumbo Bulbs, 11 to 13 in	\$6.50 5.50	\$50.00 40.00
Auratum platyphyllum. The largest flow- ered variety of auratum; white, heavily spotted yellow. Jumbo Bulbs, 11-13 in.	7.00	55.00
Speciosum album. Pure white. Mammoth Bulbs, 9-11 in	5.00	40.00
speciosum magnificum. White, spotted and bordered with deep pinkish crimson, superior to rubrum, roseum or Melpomene. Jumbo Bulbs, 11-13 in	6.50 5.50	50.00 40.00
Speciosum melpomene. Same habit as Magnificum, but darker in color. Jumbo Bulbs, 11-13 in	6.50 5.50	
Henryi (The Yellow Speciosum). Rich, golden yellow, lightly spotted with brown. Mammoth Bulbs	7.00	55.00
Myriophyllum (Regale). Flowers white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center. Sweet-scented, absolutely hardy and excellent for forcing. Extra large bulbs	10.00	75.00
Batemanni. Reddish-orange		
Canadense. Bell-shaped blossoms, bright yellow with red stripes	2.00	15.00
Canadense rubrum. Crimson, with dark spots	3.00	24.00
Elegans, Leonard Joerg. Rich, apricot-spotted	3.00	24.00
Hansonii. Reddish-orange flowers, eight to twelve in a cluster	7.00	55.00
Pardalinum (Leopard Lily). Scarlet and yellow, spotted rich brown	3.00	24.00
Superbum. Bright orange, tipped red, spotted flowers	2.50	18.00
Tigrinum splendens. Orange, spotted black	2.50	20.00
Tigrinum splendens. Double		
Liliums from Cold Storag		

Liliums from Cold Storage

Write for prices.

Lily of the Valley Clumps

This popular and fragrant subject, like most other plants, repays for being well treated, and if the bed is given a liberal top-dressing of well-decayed manure in fall or early spring it will show the effect by increased size, number and vigor of the flowers. The stock we offer are strong clumps, especially suited for outdoor planting....Doz. \$5.00, 100 \$40.00

Lily of the Valley Pips (Cold Storage)

(Will bloom in 21 days after planting)

We make a specialty of Lily of the Valley; the grade we handle is the very best that can be procured and we are constantly receiving testimonials as to its superior quality. Place your orders now, for present and future deliveries superior quality. Pla and future deliveries. Selected Pips..Case of 250, \$15.00; case of 500, \$28.00



Miscellaneous Bulbs and Roots

Achimenes

blooming tender perennials Profuse for greenhouse and conservatory decoration during Summer. They should be grown in a moist, warm temperature, shaded from the sun until they begin to bloom bloom. Choice named varieties.....

Per Per Doz \$3.00 \$20.00

Amaryllis Giant Hybrids

The strain we offer is the finest that has ever been produced in this country. The colors range from pure white grounds with varied markings of rose, red, and crimson, to the richest self colors as scarlet, crimson, bright red, cherry, and almost maroon.

Large Bulbs in Choice Mixture, Each \$1.00

10.00 75.00

Begonias, Tuberous Rooted

This charming class is perhaps the handsomest of all Summer-flowering tuberous-rooted plants. They succeed best in rather moist soil and in a shady situation.

Giant Single Flowering

Crimson, Pink, Orange, Salmon, Rose, Yellow, White..... 3.50 25.00

Giant Double Flowering

Crimson, Pink, Salmon, Scarlet, White..... Salmon, Rose, Yellow, 30.00

Caladium Esculentum

(Elephant's Ear)

One of the most effective foliage plants for beds and borders, or for planting out upon the lawn.

Mammouth Bulbs...... 3.50 25.00

Fancy Leaved Caladiums

Each No other Summer foliage plants equal the Fancy Leaved Caladiums in their rich and gorgeous, yet soft coloring, and wherever high-class decorations are required they are indispensable. The tubers should be started in the greenhouse in February or March, and if intended for out-door beds, gradually bardened off before being specifically. \$5.00

Calla Elliottiana

(Yellow Calla)

Doz. 100 The flowers are of the same form and size as the white variety, but are rich golden yellow in color. The foliage is dark green with creamy white spots, which add much to its beauty....... \$5.00 \$40.00



Large Flowering Cannas

(Dormant Ro

	1002.	100
BRANDYWINE. Intense vinous red, beautifully dappled with deep crimson, foliage dark bronze. 4-5 ft	\$2.00	\$15.00
orange-red flowers, bordered golden yellow petals flaked with crimson. 3½	2.71	
CITY OF PORTLAND. This is one of the most beautiful pink Cannas, well	2.50	18.00
filled trusses of large flowers. Green foliage. 3 ft EUREKA. A free bloomer, and its great trusses of greeny, white flowers stand	3.00	20.00
EUREKA. A free bloomer, and its great trusses of creamy white flowers stand nicely above the dense green foliage. 4 ft	1.75	12.00
FIREBIRD. A magnificent bedding variety with large perfectly formed flowers of pure shining scarlet. Green foliage. 3 ft	2.00	15.00
GLADIFLORA. Crimson, changing to carmine-rose, with an irregular edge of gold. Remarkable on account of the unusual shape of its flowers, which look like a Gladiolus. Green foliage.		
4 ft	1.75	12.00
flowers large in good trusses; color not unlike that of Paul Neyron Rose. 3½ ft. KING HUMBERT. The most popular of all Cannas; great orange-scarlet flowers surmount beautiful vigorous deep	1.75	12.00
ORANGE BEDDER. Bright orange, with	1.75	12.00
just enough scarlet suffusion to intensify the dazzling mass of color. 4 ft. PANAMA. The color of this splendid Canna is unusual, being an attractive rich orange-red with a well defined	1.75	12.00
edge of bright golden-yellow. 3 ft	1.50	10.00
variety. 4 ft	1.50	10.00
quality. Of immense size, unsurpassed in vigor, penetrating color, and a free bloomer. 5 ft	2.25	15.00
liancy. 5 ft	2.25	15.00
wyoming. A majestic Canna with immense spikes of orange flowers, foliage bronzy-purple. 6 ft YELLOW KING HUMBERT. A sport of the popular King Humbert produc-	2.25	15.00
of the popular King Humbert produc- ing large flowers in most beautiful shades of yellow, lightly spotted red, with green foliage. 5 ft	1.75	12.00
Dielytra or Dicentra		
SPECTABILIS (Bleeding Heart). An old-fashioned favorite, its long racemes of graceful heart-shaped pink flowers are always attractive. It is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. It is also largely used for forcing.		
largely used for forcing. Extra Strong Clumps	7.50	60.00



Gloxinias

Hyacinthus Candicans

Montbretias

10.00

One of the brightest of our Summerflowering bulbs, and deserve to be planted extensively. The bulbs should be set out during April or May, and protected during the Winter with a heavy covering of leaves or litter.

2.25	15.00
1.50	10.00
1.50	10.00
1.50	10.00
1.50	10.00
1.50	10.00
1.50	10.00
2.25	15.00
1.50	10.00
1.50	10.00
	1.50 1.50 1.50 1.50 1.50 1.50 2.25

Tuberoses

One of the most delightfully fragrant and beautiful of the Summer-flowering bulbs. For early flowers they can be started in the greenhouse in February or March. For flowering in the open, plant about the middle of May, or as soon as the ground becomes warm.

EXCELSIOR "DOUBLE PEARL." Pure

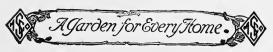
TITO TIDE	DU DUBLE FEARI. Fure		
white	double-flowering	\$1.25	\$8.00
ALBINO.	Single white	1.25	8.00

Zephyranthes

(Zephyr Flower or Fairy Lily)

Beautiful dwarf bulbous plant, very effective for massing in the border; also suitable for pot culture.

CANDIDA	. Pure	white		1.50	10.00
ROSEA.	Beautiful	clear	rose	2.25	15.00



GREENHOUSE PLANTS

for delivery during the summer and au BEGONIA, Gloire de Lorraine, 214-in.	100
BEGONIA, Gloire de Lorraine, 2¼-in. and 3-in. pots	-\$50.00
pots	- 60.00 - 60.00 - 60.00
Bowden Beauty. Double deep pink. Emily Clibran. Double salmon. Optima. Single orange-salmon.	
Pink Perfection. Double light pink. T. H. Cook. Double deep red.	
T. H. Cook. Double deep red. 3-3½-in pots, June delivery Eac (Complete list will be mailed upon request.) Per Doz. F	h \$2.50 Per 100
ROHVARDIA. Pink & White 21/4 -	\$20.00
Humboldtii, 21/4-in. pots 3.00	20.00
CALCEOLARIA, hybrida, 2 1/4 -in.	35.00
Lymanii, Cinnamon Red, 21/4-in.	30.00
medfordii, Velvety Maroon, 2¼-in.	80.00
pots 12.00	80.00
CINERARIA. hybrida. 2½-in. pots. 3.00	$\begin{array}{c} 80.00 \\ 20.00 \end{array}$
Stellata, 21/4 -in. pots	20.00
CYCLAMEN (Giant Flowering) Rost strain	30.00
Pure White, 3-in. pots	30.00
White with Pink Eye, 3-in. pots	30.00
Glory of Wandsbek. 3-in. pots	$30.00 \\ 35.00$
Salmon, 3-in. pots	30.00
Red, 3-in. pots	$30.00 \\ 30.00$
MARGUERITES, White, 3-in. pots	25.00
Boston Yellow, 3-in. pots	25.00
stewartii, Chrome-yellow, 2¼-in. pots 12.00 CINERARIA, hybrida, 2¼-in. pots 3.00 Stellata, 2¼-in. pots 3.00 ERLANGEA, tomentosa, 2¼-in. pots 4.00 CYCLAMEN (Giant Flowering). Best strain. Pure White, 3-in. pots. White with Pink Eye, 3-in. pots. Fink, 3-in. pots. Glory of Wandsbek, 3-in. pots. Salmon, 3-in. pots. Ed, 3-in. pots. EUPHORBIA jacquinaeflora, 2½-in. pots. Boston Yellow, 3-in. pots. Boston Yellow, 3-in. pots. POINSETTIAS. True oakleaved variety. 3-in.	25.00
PELARGONIUMS in 8 leading var-	er 100
PELARGONIUMS in 8 leading varieties, 3-in, pots	\$35.00
colors 2¼-in, pots 3.00 Malacoides Lelandii — (new) —	18.00
Flowers are lilac-pink with yellow center, measuring 1-1½	
inches across, produced on long stiff stems, 2¼-in, pots 4.00	25.00
3 till 3 tellis, 2 /4 till potes	
Obconica, in separate colors, 24-	
SMALL FERNS in variety for Fern Dishes,	18.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots	12.00
SMALL FERNS in variety for Fern Dishes,	12.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots	12.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots	12.00 100 $$12.00$ 25.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots	12.00 100 \$12.00 25.00 25.00 25.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety.	12.00 100 \$12.00 25.00 25.00 25.00 8.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety.	12.00 100 \$12.00 25.00 25.00 8.00 35.00 35.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety.	12.00 100 \$12.00 25.00 25.00 8.00 35.00 35.00 35.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety.	12.00 100 \$12.00 25.00 25.00 25.00 8.00 35.00 35.00 35.00 35.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety.	12.00 100 \$12.00 25.00 25.00 8.00 35.00 35.00 35.00 25.00 25.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety.	12.00 100 \$12.00 25.00 25.00 25.00 8.00 35.00 35.00 35.00 35.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety. GERANIUM, Alphonse Ricard, scarlet, 4-in. pots S. A. Nutt, red, 4-in. pots. S. A. Nutt, red, 4-in. pots. Mme. Buchner, white, 4-in. pots. HELIOTROPE, Sweet Scented Varieties, light and dark blue, 3-in. pots. LANTANAS, in variety, 2¼-in. pots. PANSIES, in variety. PETUNIA, Rosy Morn, 2½-in. pots.	12.00 \$12.00 \$12.00 25.00 25.00 8.00 35.00 35.00 35.00 25.00 15.00 10.00 18.00
BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety. GERANIUM, Alphonse Ricard, scarlet, 4-in. pots. Glory of Poitevine, pink, 4-in. pots. Mme. Buchner, white, 4-in. pots. Mme. Buchner, white, 4-in. pots. LANTANAS, in variety. 2¼-in. pots. LANTANAS, in variety, 2¼-in. pots. PANSIES, in variety. PETUNIA, Rosy Morn, 2½-in. pots.	12.00 100 \$12.00 25.00 25.00 8.00 35.00 35.00 35.00 35.00 25.00 15.00 18.00 18.00 18.00
SMALL FERNS in variety for Fern Dishes, 2½-in. pots BEDDING PLANTS for May delivery AGERATUM, Blue BEGONIA Erfordii, 3-in. pots. Luminosa, 3-in. pots. Vernon, 3-in. pots. Vernon, 3-in. pots. COLEUS, in variety. GERANIUM, Alphonse Ricard, scarlet, 4-in. pots S. A. Nutt, red, 4-in. pots. S. A. Nutt, red, 4-in. pots. Mme. Buchner, white, 4-in. pots. HELIOTROPE, Sweet Scented Varieties, light and dark blue, 3-in. pots. LANTANAS, in variety, 2¼-in. pots. PANSIES, in variety. PETUNIA, Rosy Morn, 2½-in. pots.	12.00 \$12.00 \$12.00 25.00 25.00 8.00 35.00 35.00 35.00 25.00 15.00 10.00 18.00



TOOLS and REQUISITES (Prices subject to change without notice.)

(Prices subject to change without notice.)

Aprons, Gardeners' (Imported)..........Each \$4.50

Asparagus Knives. EnglishEach 2.5 Baskets: Each Doz.	
Vegetable. Oak Splint Bow Handle. $10x18$ in. \$1.35 \$14.0 $13x23$ in. 1.75 18.0 $15x24$ in. 2.00 20.0 $16\frac{1}{2}x25$ in. 2.25 24.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	000
Bellows. Powder. Large. Single Cone. 5.50 Double Cone. 7.50	
Bill Hooks. Double Edge, English, 9-in 3.00 Blake's Lever Clips. For fastening Rose Wire	
Boxes, Folding. Made of strong card-board. 100 21x5x3 \$7.5 24x5x5 12.0 28x8x5 16.0 36x8x5 22.0	0
Corrugated. Heavy and durable. 25 100 20x 7x4 \$7.00 \$25.00 28x 8x5 12.00 40.00 36x14x8 18.50 70.00 48x18x8 25.00 80.00	0
Brooms, Birch. For lawnsEach 75c.	
Canes, Bamboo. Green, thin, 1½ ft. \$ 5.00 2 ft. 8.00 3 ft. 10.00 4 ft. 12.00 6 ft. 10.00)
Domestic. Natural, 6-9 ft)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$)
Carnation StaplesPer 1000, 60c.	
Carnation Supports. Model Extension. Doz. 100 2-ring \$1.25 \$7.50 3-ring 1.50 8.50)
Celery Bleachers. $6\frac{1}{2} \times 13$ in	
CEL-O-GIASS. A high-grade substitute for glass. Adapted for cold-frames, hotbed sash, etc. Made with wire mesh cloth, transparent and indestructible. In rolls 36 in. wide and any length desiredPer sq. ft18	
Cotton Batting Doz. sheets 1.50 Dibbles. Iron point for transplanting Each 75	
FLOWER POTS, PANS, ETC. (Earthenware).	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	



5-in. 60 3 6-in. 85 5 7-in. 1.10 7 8-in. 1.35 9 9-in. 1.75 12 10-in. 2.15 15 12-in. 3.25 24 Bulb Pans. (Round.) 6x4¼ in. deep 1.50 10. 8x4½ in. deep 5.75 46	.00 .75 .00 .50 .50
Azalea Pots. 6 in. wide x 4½ in. deep. 1.50 10. 7 in. wide x 5¼ in. deep. 2.25 16. 8 in. wide x 6 in. deep. 3.25 23. 10 in. wide x 8 in. deep. 6.25 48.	00
Waterproof Paper Pots.	00
100 1000 4-in. \$1.50 \$14 3-in. \$0.95 \$8.50 5-in. 2.50 22 3½-in. 1.15 10.50 6-in. 3.00 25	00 00 00
Fibre Flower Vases. Mahogany or Green.	
Depth Diam. Each Do No. 0 13 in. 8 ¾ in. \$1.75 \$17. No. 1 10 in. 6 in. 1.30 14. No. 2 8 ¾ in. 4 ¾ in. 1.15 12. No. 3 5 ½ in. 4 ¼ in. 1.00 10. No. 4 4 ½ in. 3 ¼ in. 1.00 9. No. 00 21 in. 10 in. 3.00 32. No. 01 20 in. 7 ½ in. 1.80 19. No. 11 18 in. 6 ¾ in. 1.75 17. No. 22 15 in. 5 ¼ in. 1.50 16. No. 33 12 in. 4 ¾ in. 1.40 15.	00 00 00 75 00 00
Forks, Digging. 4-prong. Best quality. Short handles \$2. 5-prong. Best quality. Short handles 3. Manure. 4-prong. Best quality. Short handles 2. 5-prong. Best quality. Short handles 3. Hay. 2-prong. Best quality. Long handles 2. Weeding. Short handles 2	50 25 00 25
Garden Lines. 100 feet	
200 feet 3.5 Garden Reels. English 3.6	
Gloves, Pruning, Oxford Tan	
Grafting WaxLb	
Grass Hooks or Sickles. Best quality. English. \$1.5	n
Grape Bags, Paper. Per 100, \$1.25; per 1000, \$10.0	0.
Hedge Trimmer, "Little Wonder." Model B. Cuts 40 inches wide, light, and easy to operate 25.0	0
Hoes, Draw, Handled. Best quality. 5-in. 1.0 6-in. 1.1 7-in. 1.2 8-in. 1.5 1.5	0
Hoes, Scuffle. Best quality. (English.) 5-in. 1.2 6-in. 1.3 7-in. 1.4 8-in. 1.6	0
Handles, Extra	0
Hoes, Warren. 7½-in	0
Horse Boots. (Set of Four)	0
Hose Menders, Cooper's Brass. ½-in. \$1.3 ¾-in. 1.5 Perfect Clinching. ¾-in. 1.5	5 0



Hose Couplings, Brass	Each \$0.40
Hose Connection, "Siamese"	1.75
Hose Nozzles. Graduating for ¾-in. hose Bordeaux, for spray pumps Mystery, Jr., for spray pumps The Stott, for under spraying	1.50 1.75
Hose, Rubber. Muller-Sealey Co.'s Special. Durable and non-kinkable, in 25- and 50-foot lengths. ½-in. ¾-in.	
Knives, Budding. (English) Budding. (English). Brass cap Pruning. (English). Edging. (Handles Extra).	4.50 3.50 2.50
Labels, Wooden. Painted. 4x % in. wide. 5x % in. wide. 6x % in. wide. 100 8x % in. wide. (Garden). \$1.00 10x % in. wide. (Garden). 1.25 12x1 % in. wide. (Garden). 1.75	
Labels, Hanging. Copper wired. Painted. 3½-in.	. 3.00
Labels, Pot. Celluloid (5 inch) per 100 Labels, "Simplex" Waterproof, 3x ½ in """ 4x ¾ in """ 5x1 in	5.00 100 \$2.50 4.50
Lawn Mowers:	Each
Pennsylvania Jr. High wheel. (5 blades): 15-in. 17-in. 19-in. 21-in.	$28.00 \\ 31.50 \\ .35.50 \\ 39.50$
Great American. High wheel. (5 blades); 15-in. 17-in. 19-in. 21-in.	21.00 23.00 26.00 29.00
Pennsylvania Putting Green Roller Mower: 12-in. (6 blades) 14-in. (6 blades) 16-in. (6 blades) 18-in. (6 blades) Grass Box for above, \$10.00 each.	27.00 31.00 35.00 39.00
Motor Mowers:	
Model G, Walk Type. 35-in. cut, weight 950 lbs.	475.00
Model H, Walk Type. 30-in. cut, weight \$50 lbs	425.00
Model L, Walk Type. The most efficient economical and durable hand motor lawn mower made. Width of cut—25 in. Weight—335 lbs\$3 With detachable Gang Units increasing the cutting width from 25 to 60 inches.4 Gang Attachments only Grass Box for Model "L" F. O. B. Newburgh, New York.	10.00 60.00



Lawn Sweeper, Pennsylvania: 24-in. 36-in.	45.00
Lawn Sprinklers: The Dayton. The most practical and durable sprinkler for lawns and gardens. It sprinkles from a 3-ft. to a 40-ft. radius	8.00
California Lawn Sprinkler. Has four brass arms mounted on sled	2.75
Brass Fountain Sprinkler	1.25
Mats, Hothed. Burlap, 76x76Doz. Mats, Hothed. One side waterproof, 76x76. Doz.	40.00 55.00
Melon Nets	22.00
Mole Traps. The ReddickEach	1.35
Nails, English Wall. (Chandler's Patent) 1½- in	2.25
Netting, Dark Tanned. Imported. In pieces, 50 yds. x 4 yds	14.00
In pieces, 25 yds. x 8 yds	14.00
Paper, Wax, Tissue, 24x36	3.00
Cream, Manila, 24x36Lb.	.16
Cream, ManilaReam of 50 lbs.	7.50
Brown, Wrapping, 40x48Lb.	.16
Brown, Wrapping, on Rolls, 24 in. wideLb. Brown, Wrapping, on Rolls, 36 in. wideLb.	.16
Pencils, Wolff's IndelibleEach	.20
PLANT STAKES.	
Round, Green, Light:	100 \$4.00
3-ft	7.50
4-ft	11.00
4-ft	15.00
5-ft. 6-ft.	$\frac{18.00}{24.00}$
Square, Heavy:	10.00
4-ft. 5-ft. 6-ft.	
Wire Stakes for Roses:	3.00
4-ft	4.00
5-ft	5.00 Each
Potato Hooks. 4-prong	$^{\$1.25}_{1.50}$
Plant Protecting Cloth. Light grade. 1x70 yds. at 16c. per yd. Medium grade, 1x60 yds. at 26c. per yd. Heavy grade, 1x40 yds. at 35c. per yd.	
Pumps:	
Pomona Barrel Spray Pump. Pump with agitator and hose coupling	22.00
Outfit C. Pump with agitator. One lead, 15	
ft. discharge hose and nozzle	$\frac{28.25}{39.00}$
Outfit D. Pump with agitator. Two leads hose and two spray nozzles	34.50
Modified on parter	45.00
Brass Bucket Pump	7.00
Pruners, Tree. Standard: 6-ft. pole	2.50
8-ft. pole	$\frac{2.75}{3.00}$
12-ft. pole	3.50
Little Giant. Has hook and saw combined, attaches to pole	3.50
Raffia. Natural color	Lb.
Green	\$0.30 1.25
Rakes, Steel: 10 teeth	Each \$1.15
12 teeth	1.25



Rakes, Steel:—Continued	Each
14 teeth	\$1.35
16 teeth	1.45 1.55
Hay, Wooden. 12 teeth	1.25
Lawn, Wooden. Aluminum bow. 24 teeth	1.50
Bamboo Lawn Rake. Made of split bamboo; wired top and bottom, light and durable. Excellent for raking leaves, grass or paths. Has a 4-ft. adjustable wood handle	
Excellent for raking leaves, grass or paths.	
Has a 4-ft. adjustable wood handle	1.50
Saws, Pruning.	
Single Edge: Double Edge (Para	igon)
16-in	2.30
20-in 2.00 20-in	2.50
Scythes, Lawn. English, best quality	3.50
Scythe Snaths or Handles	2.00
Scythe Stones. Round	.35
Scissors, Vine. English, 7-in	2.25
Shears, Hand Pruning. Wiss: 9-in., \$4.00; 10-in. Wheel Spring. Imported8 in., \$4.00; 9-in. Perfection. Double cut (imported) 8½-in	4.50 5.00
Perfection. Double cut (imported) 8½-in	4.50
Shears, Hedge. English9-in., \$5.00; 10-in.	6.50
Shears, Lopping. English	5.00
Shears, Rhodes. Double Cut20-in. handle	5.00
26-in, handle	5.50 6.00
Shears, Border. English, long handles9-in.	7.00
Shears, Grass or Sheep. Best quality	1.50
Shovels. Best cast steel, square or round point	2.50
Sieves, Wire. 18-in. diameter\$2.50 and	3.00
Silkaline. Meyer's Green. Box of eight spools	3.50
Spades. Best cast steel. (Ames')	2.50
	10.00
 Sprayer "Faragon" No. 3. For spraying, whitewashing, etc. Capacity 12 gals. Equipment: 10 feet Special Spray Hose, 7½ feet Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, 1 Straight Spray. Price with Truck. 	
washing, etc. Capacity 12 gals.	
feet Extension Pipe, 1 Mist Nozzle, 1 Steel	
Cap, 1 Straight Spray. Price with Truck	25.00
Syringes, Brass. No. 10. Length of barrel, 18	
in. With two spray roses, stream and ellow	7.50
Syringes, Brass. No. 10. Length of barrel, 18 in. with two spray roses, stream and elbow joint. Extra heavy	
	6.00
Abol Syringe. The nozzle has three caps, fine medium and coarse. With elbow for un-	
derspraying	10.00
vinesBottle, \$1.00	
Summer Cloud. English greenhouse shading. 8-oz. pkg. 60c.	
Thermometers. Copper case: 8-in	1.50
Japanned case: 10-in	1.25
8-in	6.50
	7.00
Mushroom Bed. Best grade	2.50
Plant Tubs, White Cedar. Made of heavy cedar,	
painted green. Outside measurements:	Tio ah
No. 0 30 in. 24 in. \$	Each 18.00
No. 1	14.00
No. 2	$\frac{12.00}{8.00}$
No. 4	7.00
NO. 5	7.00 5.75
No. 6	4.25 4.00
No. 8	3.25

	-A
A A Garden for Every Home.	
Trowels. Solid steel: 7-in\$0.75 8-in	Each . \$0.90
Twine. Green Smilax	1.50 .50 .75 .50
Watering-Pots:	
Philadelphia. Long spouts, two copper-faced Roses:	
6-qt. \$5.50 8-qt. 10-qt.	$\begin{array}{c} 5.50 \\ 6.00 \end{array}$
French. Oval, long spout, two roses, brass bow handle: 6-qt	6.00
10-qt	6.00 6.50
Hawes' Pattern:	
4-qt\$6.25 8-qt 6-qt7.00 10-qt	8.00 9.00
Weeders and Cultivators: Eureka. Short handle, steel fingers	
	.60
Magic. Short handle, weeder and hoe combined	.40
Norcross (Cultivator). 5-prong, 4-ft. handle. 3-prong, 4-ft. handle	1.50 1.25
Wheelbarrows. Best make: Medium size	8.00
Large size	9.00
Planet Jr., Tools: No. 11, Double and Single Wheel Hoe Combined. Equipment—One paid 6-in. hoes, one pair 4½-in. hoes. Four steel cultivator teeth, one pair plows, two three-tooth rakes, two five-tooth rakes, two leaf lifters	
teeth, one pair plows, two three-tooth rakes, two five-tooth rakes, two leaf lifters	13.75
No. 16, Single Wheel Hoe. Equipment—One pair 6-in. hoes, three cultivator teeth, one large garden plow, one 7-in. rake, one 4-in. rake, one leaf guard	9.00
No. 12, Double Wheel Hoe. Equipment—One pair 6-in. hoes, four steel cultivator teeth, one pair plows, two leaf lifters	
No. 4, Combined Seeder and Wheel Hoe. Holds $2\frac{1}{2}$ qts. Equipment—One pair 6-in. hoes, three cultivator teeth, one plow, one leaf guard, one marker	18.00
No. 25, Combined Hill and Drill Seeder, Double and Single Wheel Hoe and Cultivator and Plow. Holds 2½ qts. Equipment—One pair 6-in. hoes, 4 cultivator teeth, one pair plows, two leaf guards, one	
market	21.50
No. 8, Horse Hoe and Cultivator. Equipment —Four 3x8-in. cultivator steels. One 4x8- in. cultivator steel, two 6-in. hillers, one 7-in. shovel, lever expander, depth regulator 1	17.50
No. 220. Fertilizer Distributor. Spreads	11.50
fertilizer from 4 to 30 inches on the ground. The hopper capacity is one bushel and the weight of the load is placed over	
the wheel making it easy to push. It will distribute 100 to 2,000 pounds of commercial fertilizer to the acre, the quantity per acre is regulated by a notched index on the right hand handle. Simple	
and enficient, no chains, gears or beits to	27.00
Complete Illustrated Catalogue of Planet, Jr., T	



INSECTICIDES

(Prices subject to market changes.)

Ant Killer. A very effective product for use on Lawns. Golf Courses, etc. A small quantity will quickly kill an entire colony. 4½ oz. tins 50 cents, dozen tins \$5.50.

Ansect (Rose Bug Destroyer). Highly effective when used on Rose Bugs, Red Spider, Mealy Bug and other garden pests. Gal. \$6.00.

Aphine. For green, black or white fly, thrips, red spider, etc. Gal. \$3.00.

Arsenate of Lead (Paste). For caterpillars, fruit flies and all leaf-chewing insects. 10 lbs. \$3.25, 25 lbs. \$7.00, 50 lbs. \$12.00.

and all leaf-chewing insectibs. \$7.00, 50 lbs. \$12.00.

Arsenate of Lead (Powder).

10 lbs, \$4.25, 25 lbs. \$8.50.

\$8.50.

Black Leaf 40. For sucking insects on vegetables, flowers and fruits. 2 lbs. \$3.50, 10 lbs, \$13.75.

Bordeaux Mixture Powdered. For Blight, Mildew, Rust, etc. It has all the advantages of paste with double the strength. Used for dry dusting or wet spraying. 10 lbs. \$3.00, 25 lbs. \$6.50.

Bordo Lead (Paste). Insecticide and fungicide combined. Kills bugs and prevents blight, mildew and fungus. 10 lbs. \$3.25, 25 lbs. \$7.00, 50 lbs.

\$13.00.

Cyanogas (Calcium Cyanide). Destroys insect pests in greenhouses. 5 lbs. \$2.50, 25 lbs. \$8.50.
 Copper Solution. For rust on Carnations, etc., Gal.

Copper Solution.

4.00.

armogerm. A pure culture of Nitrogen-fixing bac-teria selected for maximum vitality and ability to deposit soluble nitrates in the soil. Special Garden size for Beans, Peas and Sweet Peas 25 Farmogerm. cents

Fish Oil Soap. For sucking insects on plants and trees, 5 lbs. \$1.75, 10 lbs. \$3.25, 25 lbs. \$7.00.

Fungine For mildew and other fungus diseases.

trees. 5 10S. \$1.19, 10 10S. \$0.50, 10 10S. \$1.20, 10 10S. \$1.20, 10 10S. \$1.20, 10 10S. \$3.00. Grape Dust. For Mold, Mildew or Rust-mites, either in the greenhouse or open air. 5 1bs. \$5 cents, 10 lbs. \$1.60, 25 lbs. \$3.75. Hall's Nicotine Fumigator. A specially prepared tobacco powder containing 12½ per cent. Nicotine, which makes a simple and effective fumigator. 10-lb. tin \$8.50. Hellebore Powder. For the destruction of slugs,

menebore Powder. For the destruction of slugs, worms, caterpillars, etc. 1 lb. 60 cents, 5 lbs. \$2.75.

Kerosene Miscible Oil. For all soft-bodied insects.
Gal. \$2.00, 5 gals. \$8.00.
Lemon Oil. For mealy bug, scale

Gal. \$2.00, 5 gals. \$8.00.

Lemon Oil. For mealy bug, scale, thrips, red spider, etc. Gal. \$3.75.

Lime Sulphur Powder. For dormant spraying of fruit and shade trees. 1 lb. makes from 3½ to 5 gallons. 10 lbs. \$3.25, 25 lbs. \$6.50.

Melrosine. For rose bugs. Gal. \$6.00.

Mico-Fume Liquid. For spraying or fumigating. 4 lbs. \$8.00, 8 lbs. \$15.00.

Nico-Fume Paper. For fumigating. 144 sheets \$5.50, 288 sheets \$10.00.

Nikoteen. For all insects affecting plant life. Lb. \$2.50.

Para-dichloro-benzine. For Peach Tree Borers. Full directions on containers. 5 lbs. \$3.50, 10 lbs.

Full directions on containers. 5 lbs. \$3.50, 10 lbs. \$6.00, 25 lbs. \$12.50.

Paris Green. 1 lb. 60 cents, 5 lbs. \$2.50.

Pyrox. For all leaf-eating insects, prevents blight and fungus. 10 lbs. \$3.50, 25 lbs. \$8.00, 100 lbs.

Pyrox. For and fungus. \$22.00.

\$22.00.

Scalecide. For San José scale. 5 gals. \$6.25, 10 gals. \$10.60, 30 gals. \$28.00, 50 gals. \$40.00.

Slug Shot. For currant worms, Rose slugs. etc. 5 lbs. 75 cents. 10 lbs. \$1.25, 125 lbs. \$13.00.

Tobacco Dust. For dusting. 100 lbs. \$5.00.

Tobacco Dust. For fumigating. 100 lbs. \$6.00.

Vermine. For all soil vermin. Gal. \$3.00.

Wilson's O. K. Plant Spray. One of the leading insecticides for Aphis, Thrip, Mealy Bugs. Scale and many other insects. 5 gals. \$12.00, 10 gals. \$20.00, 25 gals. \$50.00, 50 gals. \$90.00.

K-L-ALL Insecticide. Kills mealy bug, red spider and all insect pests. Gal. \$8.00.



Weed Killers

Herbicide Destroys weeds in paths, roads and gutters and prevents their re-appearance for one year. 5 gals, \$8.00, 10 gals, \$15.00, 30 gals, \$33.00.

Non-Poisonous Weed Killer. Not as economical to use as "Herbicide" because it can only be diluted with 10 to 15 parts of water, whereas "Herbicide" can be diluted with 50 parts of water. 5 gals. \$8.00, 10 gals. \$15.00, 30 gals. \$33.00.

Special Earthworm Powder

This powder is the most effective non-poisonous preparation manufactured for the destruction of worms in Lawns, Putting Greens, etc. It should be distributed evenly over the surface when the ground is fairly moist, at the rate of not less than ½ lb. per square yard. Directly afterwards, thoroughly wash the powder in with water, either by water can or hose pipe, and as soon as it reaches the worms they struggle to the surface and die. 112 lbs. \$6.00, ton \$115.00.

Uspulun

For Brown-Patch Prevention and Control.

In Lawns and Golf Greens.

Uspulum has supplied the Greens Keeper with an absolutely safe and reliable greens restorer, and owes its superiority to its selective action in destroyowes its superiority to its selective action in destroy-ing the disease-producing parasitic fungus without injuring the host plant, which is thus restored to vitality and vigorous growth. Use one pound to fifty gallons water, and apply at the rate of fifty gallons per thousand square feet of green.

For Damping-off Control.

Uspulun is also highly recommended for damping-off control of seedlings when used as a light soil drench about the growing plants during the period when damping-off is to be expected. Use one pound to fifty gallons water, and apply at the rate of one to two quarts solution per ten square feet of soil.

Price: 1-lb. tin \$2.75, 5 lbs. \$13.00, 25 lbs. \$62.50.

Volck.

A Spray for Garden and Nursery Pests.

Among the many pests growers have to contend with are Red Spider, Mite, Aphis, Thrip, Mealy Bug, Scale, White Fly, and Caterpillars, and most every grower has experienced difficulty in the control of one or more of these pests. All of them are safely and effectively controlled with "Volck." Not only does it kill the insects but it also acts as a repellent, keeping the plants free from reinfestation of the pests for a considerable time after spraying.

(Highly recommended by Wm. H. W. Becker, Bronx Botanical Gardens.)

Botanical Gardens.)

DIRECTIONS FOR USE

For Red Spider, Mite, White Fly, use one gallon to one hundred gallons water, or two and one-half tablespoonsful to one gallon water.

For Scale, Mealy Bug, Caterpillars, use two to three gallons to one hundred gallons water, or five to seven tablespoonsful to one gallon of water.

For Aphis and Thrip, use one gallon to one hundred gallons water, or two and one-half tablespoonsful to one gallon water.

Price: gal. \$3.00, 5 gals. \$12.00, 14 gals. \$28.00, 28 gals. \$45.00.

Charcoal Peat and Moss
Charcoal (Fine). 100 lbs. \$6.50.
Charcoal (Lump). 100 lbs. \$5.50.
Moss, Live Green Sphagnum. Bag \$3.50.
Moss, Green, in sheets. Bag \$6.00.
Peat, Fibrous, for Orchids, etc. Bag \$3.50.
Peat, Jersey. For mixing with soil. 1-bbl. sack \$3.00.

Granulated Peat Moss

Excellent for mulching Rose-beds, Perennials. Evergreens and Rhododendrons, and for mixing with soil for Pot Plants. One bale will cover 240 square feet one inch deep. Bale \$4.50.



FERTILIZERS

(Prices subject to market changes.)

One of the best mediums for sup-Acid Phosphate. plying the much needed phosphorus to the soil.

plying the much needed phosphorus to the soil. 100 lbs. \$3.00, ton \$40.00.

Bone Meal. Ground very fine, excellent for Roses, etc. 200 lbs. \$8.00, ton \$70.00.

Bone, Ground. Pure ground bone, for general use. 200 lbs. \$10.00, ton \$80.00.

Bon Arbor No. 1. An excellent food for all plants. 5 lbs. \$2.50, 100 lbs. \$33.00.

Blood and Bone. For garden crops, fruit trees, etc. 100 lbs. \$5.00, ton \$80.00.

Clay's Fertilizer. 56 lbs. \$7.50, 112 lbs. \$14.00.

Cow Manure (Shredded). An efficient high grade fertilizer for all general purposes, manufactured by special process from selected fresh cleanings from cattle pens. Easy and clean to handle and has no offensive odor. 100 lbs. \$4.50, ton \$70.00.

Humus. Our product is a leafmold in nature crushed to the fineness of rotted manure and air-dried before shipping.

before shipping.
Price F. O. B. shipping point, 100-lb. bags, \$1.50.
Per ton in bags, \$16.00, carload lots in bulk, \$9.00

per ton. Ton

Lime, Agricultural. For sweetening sour lands. Tor \$25.00.

Muriate of Potash. The essential element for the proper development of all root crops. 100 lbs.

proper 1.5, \$7.00.

Nitrate of Soda. Hastens mature.

Ibs. \$6.00, ton \$90.00.

Potash-Marl. A valuable plant food, for general crops and lawns. 100 lbs. \$2.50, ton \$40.00.

Salt, Agricultural. For top dressing Asparagus beds, etc. 200 lbs. \$5.00.

Sheep Manure (Pulverized). Nutritious and quick 100 lbs. \$4.00, ton \$65.00.

Salt, Agricultural. For top dressing Asparagus beus, etc. 200 lbs. \$5.00.
Sheep Manure (Pulverized). Nutritious and quick acting. 100 lbs. \$4.00, ton \$65.00.
Scotch Soot. 112 lbs. \$7.00.
Springfield Rose Food. Specially prepared for Roses. 100 lbs. \$5.00.
Sulphate of Ammonia. Contains 24 per cent. ammonia; excellent for improving Lawns and Puting Greens; use one nound to 50 square feet.

monia; excellent for improving Lawns and Putting Greens; use one pound to 50 square feet. 100 lbs. \$7.50.

Thomson's Vine Manure. 112 lbs. \$12.00.

Thomson's Chrysanthemum Manure. 56 lbs. \$10.00.

Wood Ashes. Ton \$50.00.

Wilson's O. K. Water Soluble Fertilizer. For feeding trees, shrubbery, etc.; it is also excellent for growing plants inside or out, when mixed with one-half fertilizer and one-half soil. 50 lbs. \$13.00, 100 lbs. \$25.00.

Bentley's Carnation Manure. entley's Carnation Manure. Affords a safe and absolutely reliable aid to the perfect growth of the plant and consequently pro-motes the highest possible development in perfect form and color.

It also keeps the soil sweet and is an infallible preventative of Carnation rust. 56-lb. bag \$8.00.

Mapes' Brands

Potato Manure. For Potatoes and all root crops. Ammonia, 4-5%; available phosphoric acid, 8-10%; potash, 5-6%. 200 lbs. \$7.50, ton \$65.00.

Corn Manure. Ammonia, 3-3½%; available phosphoric acid, 10-12%; potash, 3-4%. 200 lbs. \$7.00, ton \$60.00 General Truck Manure. Ammonia, 5-6%; available phosphoric acid, 6-8%; potash, 5-6%. 200 lbs. \$9.00, ton \$75.00.

ton \$75.00.

General Crop Manure. For farm and garden crops.

Ammonia, 2%; available phosphoric acid, 8%. 200 lbs. \$6.00, ton \$50.00.

Lawn Top Dressing. Contains large quantities of finely ground land plaster and is therefore ready for use on lawns, etc., without further preparation. 200 lbs. \$7.00, ton \$60.00.

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